

$$G = E_8$$

$$\mathbf{w} = (s_1, s_4, s_6, s_8, s_2, s_3, s_5, s_7, s_1, s_4, s_6, s_8, s_2, s_3, s_5, s_7, s_1, s_4, s_6, s_8, s_2, s_3, s_5, s_7, s_1, s_4, s_6, s_8, \\s_2, s_3, s_5, s_7, s_1, s_4, s_6, s_8, s_2, s_3, s_5, s_7, s_1, s_4, s_6, s_8, s_2, s_3, s_5, s_7, s_1, s_4, s_6, s_8, s_2, s_3, s_5)$$

$$\gamma = (s_1, s_4, e, s_8, s_2, e, s_5, s_7, e, s_4, s_6, e, s_2, s_3, e, s_7, s_1, e, s_6, s_8, e, s_3, s_5, e, s_1, s_4, e, s_8, \\s_2, e, s_5, s_7, e, s_4, e, s_8, s_2, e, s_5, s_7, e, s_4, s_6, e, s_2, s_3, e, s_7, s_1, e, s_6, s_8, e, s_3, s_5)$$

$$\{x_2, x_{55}\} = 2x_{14}x_{18}x_{20}x_{24}x_{31}x_{32}x_{40}x_{45}x_{46}x_{47}x_{50}x_{55} - 2x_{14}x_{20}x_{24}x_{25}x_{29}x_{32}x_{37}x_{40}x_{45}x_{47}x_{50}x_{55} + \\2x_{14}x_{20}x_{24}x_{25}x_{29}x_{32}x_{38}x_{40}x_{46}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{24}x_{29}x_{32}x_{33}x_{37}x_{40}x_{45}x_{47}x_{50}x_{55} - \\2x_{14}x_{20}x_{24}x_{29}x_{32}x_{33}x_{38}x_{40}x_{46}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{24}x_{29}x_{32}x_{37}x_{40}x_{41}x_{45}x_{47}x_{50}x_{55} - \\2x_{5}x_{20}x_{24}x_{31}x_{32}x_{40}x_{45}x_{46}x_{47}x_{50}x_{55} - 2x_{11}x_{14}x_{15}x_{23}x_{25}x_{37}x_{43}x_{45}x_{47}x_{50}x_{55} + 2x_{11}x_{14}x_{15}x_{23}x_{25}x_{38}x_{43}x_{46}x_{47}x_{50}x_{55} + \\2x_{11}x_{14}x_{15}x_{23}x_{33}x_{37}x_{43}x_{45}x_{47}x_{50}x_{55} - 2x_{11}x_{14}x_{18}x_{31}x_{32}x_{40}x_{45}x_{46}x_{47}x_{50}x_{55} + \\2x_{11}x_{14}x_{25}x_{29}x_{32}x_{37}x_{40}x_{45}x_{47}x_{50}x_{55} - 2x_{11}x_{14}x_{25}x_{29}x_{32}x_{38}x_{40}x_{46}x_{47}x_{50}x_{55} - \\2x_{11}x_{14}x_{29}x_{32}x_{33}x_{37}x_{40}x_{45}x_{47}x_{50}x_{55} + 2x_{11}x_{14}x_{29}x_{32}x_{38}x_{40}x_{46}x_{47}x_{50}x_{55} + \\2x_{11}x_{14}x_{29}x_{32}x_{37}x_{40}x_{41}x_{45}x_{47}x_{50}x_{55} + 2x_{14}x_{18}x_{20}x_{24}x_{31}x_{32}x_{40}x_{45}x_{46}x_{50}x_{51} - \\2x_{14}x_{18}x_{20}x_{24}x_{31}x_{36}x_{45}x_{46}x_{47}x_{50}x_{55} + 2x_{14}x_{18}x_{20}x_{28}x_{31}x_{40}x_{45}x_{46}x_{47}x_{50}x_{55} + \\2x_{14}x_{20}x_{22}x_{24}x_{32}x_{40}x_{45}x_{46}x_{47}x_{50}x_{55} - 2x_{14}x_{20}x_{24}x_{25}x_{29}x_{32}x_{37}x_{38}x_{40}x_{47}x_{55} - \\2x_{14}x_{20}x_{24}x_{25}x_{29}x_{32}x_{37}x_{40}x_{45}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{24}x_{25}x_{29}x_{32}x_{38}x_{40}x_{46}x_{50}x_{51} + \\2x_{14}x_{20}x_{24}x_{25}x_{29}x_{32}x_{37}x_{40}x_{46}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{24}x_{25}x_{32}x_{38}x_{40}x_{46}x_{47}x_{50}x_{55} - \\2x_{14}x_{20}x_{24}x_{29}x_{32}x_{33}x_{37}x_{40}x_{45}x_{46}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{24}x_{29}x_{32}x_{33}x_{37}x_{40}x_{45}x_{47}x_{50}x_{55} + \\2x_{14}x_{20}x_{24}x_{29}x_{32}x_{37}x_{40}x_{41}x_{45}x_{47}x_{50}x_{55} - 2x_{14}x_{20}x_{24}x_{25}x_{29}x_{32}x_{37}x_{38}x_{40}x_{47}x_{55} - \\2x_{14}x_{20}x_{24}x_{25}x_{29}x_{32}x_{37}x_{40}x_{45}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{24}x_{25}x_{29}x_{32}x_{38}x_{40}x_{46}x_{50}x_{51} + \\2x_{14}x_{20}x_{24}x_{25}x_{29}x_{32}x_{37}x_{40}x_{46}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{24}x_{25}x_{29}x_{32}x_{38}x_{40}x_{45}x_{47}x_{50}x_{55} - \\2x_{14}x_{20}x_{24}x_{25}x_{29}x_{32}x_{37}x_{40}x_{46}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{24}x_{25}x_{32}x_{38}x_{40}x_{45}x_{47}x_{50}x_{55} + \\2x_{14}x_{20}x_{24}x_{29}x_{32}x_{33}x_{37}x_{40}x_{45}x_{47}x_{50}x_{55} - 2x_{14}x_{20}x_{24}x_{31}x_{32}x_{33}x_{37}x_{40}x_{45}x_{47}x_{50}x_{55} + \\2x_{14}x_{20}x_{24}x_{32}x_{33}x_{37}x_{41}x_{45}x_{47}x_{50}x_{55} - 2x_{14}x_{20}x_{24}x_{32}x_{34}x_{38}x_{40}x_{45}x_{47}x_{50}x_{55} + \\2x_{14}x_{20}x_{24}x_{32}x_{34}x_{40}x_{41}x_{45}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{24}x_{32}x_{38}x_{40}x_{46}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{24}x_{32}x_{39}x_{40}x_{47}x_{50}x_{55} - \\2x_{14}x_{20}x_{24}x_{32}x_{39}x_{40}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{24}x_{32}x_{38}x_{40}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{24}x_{32}x_{37}x_{38}x_{40}x_{51} - 2x_{14}x_{20}x_{24}x_{32}x_{33}x_{40}x_{42}x_{50}x_{51} -$$

$$\begin{aligned}
& 2x_{14}x_{20}x_{24}x_{29}x_{32}x_{40}x_{41}x_{42}x_{50}x_{51}-2x_{14}x_{20}x_{24}x_{29}x_{33}x_{36}x_{37}x_{38}x_{47}x_{55}-2x_{14}x_{20}x_{24}x_{29}x_{33}x_{36}x_{37}x_{45}x_{50}x_{51}+ \\
& 2x_{14}x_{20}x_{24}x_{29}x_{33}x_{36}x_{38}x_{46}x_{50}x_{51}+2x_{14}x_{20}x_{24}x_{29}x_{33}x_{36}x_{42}x_{47}x_{50}x_{55}-2x_{14}x_{20}x_{24}x_{29}x_{36}x_{45}x_{50}x_{51}+ \\
& 2x_{14}x_{20}x_{24}x_{29}x_{36}x_{41}x_{42}x_{47}x_{50}x_{55}-2x_{14}x_{20}x_{24}x_{32}x_{33}x_{34}x_{38}x_{40}x_{47}x_{55}-2x_{14}x_{20}x_{24}x_{32}x_{33}x_{34}x_{40}x_{45}x_{50}x_{51}+ \\
& 2x_{14}x_{20}x_{24}x_{32}x_{33}x_{35}x_{43}x_{47}x_{50}x_{55}+2x_{14}x_{20}x_{24}x_{32}x_{33}x_{39}x_{40}x_{47}x_{50}x_{55}-2x_{14}x_{20}x_{24}x_{32}x_{34}x_{40}x_{41}x_{45}x_{50}x_{51}+ \\
& 2x_{14}x_{20}x_{24}x_{32}x_{35}x_{41}x_{43}x_{47}x_{50}x_{55}+2x_{14}x_{20}x_{24}x_{32}x_{39}x_{40}x_{41}x_{47}x_{50}x_{55}+2x_{14}x_{20}x_{24}x_{33}x_{34}x_{36}x_{45}x_{47}x_{50}x_{55}+ \\
& 2x_{14}x_{20}x_{24}x_{34}x_{36}x_{41}x_{45}x_{47}x_{50}x_{55}-2x_{14}x_{20}x_{25}x_{28}x_{29}x_{37}x_{38}x_{40}x_{47}x_{55}-2x_{14}x_{20}x_{25}x_{28}x_{29}x_{37}x_{40}x_{45}x_{50}x_{51}+ \\
& 2x_{14}x_{20}x_{25}x_{28}x_{29}x_{38}x_{40}x_{46}x_{50}x_{51}+2x_{14}x_{20}x_{25}x_{28}x_{29}x_{40}x_{42}x_{47}x_{50}x_{55}+2x_{14}x_{20}x_{25}x_{28}x_{34}x_{40}x_{45}x_{47}x_{50}x_{55}+ \\
& 2x_{14}x_{20}x_{28}x_{29}x_{33}x_{37}x_{38}x_{40}x_{47}x_{55}+2x_{14}x_{20}x_{28}x_{29}x_{33}x_{37}x_{40}x_{45}x_{50}x_{51}-2x_{14}x_{20}x_{28}x_{29}x_{33}x_{38}x_{40}x_{46}x_{50}x_{51}- \\
& 2x_{14}x_{20}x_{28}x_{29}x_{33}x_{40}x_{42}x_{47}x_{50}x_{55}+2x_{14}x_{20}x_{28}x_{29}x_{37}x_{40}x_{41}x_{45}x_{50}x_{51}-2x_{14}x_{20}x_{28}x_{29}x_{40}x_{41}x_{42}x_{47}x_{50}x_{55}- \\
& 2x_{14}x_{20}x_{28}x_{33}x_{34}x_{40}x_{45}x_{47}x_{50}x_{55}-2x_{14}x_{20}x_{28}x_{34}x_{40}x_{41}x_{45}x_{47}x_{50}x_{55}-2x_{17}x_{20}x_{24}x_{32}x_{40}x_{45}x_{46}x_{47}x_{50}x_{55}+ \\
& 2x_{20}x_{24}x_{29}x_{32}x_{37}x_{40}x_{45}x_{47}x_{50}x_{55}-2x_{20}x_{24}x_{29}x_{32}x_{38}x_{40}x_{46}x_{47}x_{50}x_{55}+2x_{5}x_{11}x_{31}x_{32}x_{40}x_{45}x_{46}x_{50}x_{51}- \\
& 2x_{5}x_{11}x_{31}x_{36}x_{45}x_{46}x_{47}x_{50}x_{55}+2x_{5}x_{20}x_{24}x_{31}x_{32}x_{40}x_{42}x_{47}x_{55}+2x_{5}x_{20}x_{24}x_{31}x_{36}x_{45}x_{46}x_{50}x_{51}+ \\
& 2x_{5}x_{20}x_{24}x_{32}x_{40}x_{46}x_{47}x_{50}x_{55}-2x_{5}x_{20}x_{28}x_{31}x_{40}x_{45}x_{46}x_{50}x_{51}+2x_{11}x_{14}x_{15}x_{23}x_{25}x_{34}x_{45}x_{50}x_{55}- \\
& 2x_{11}x_{14}x_{15}x_{23}x_{25}x_{37}x_{38}x_{43}x_{51}+2x_{11}x_{14}x_{15}x_{23}x_{25}x_{37}x_{45}x_{48}x_{50}-2x_{11}x_{14}x_{15}x_{23}x_{25}x_{38}x_{46}x_{48}x_{50}+ \\
& 2x_{11}x_{14}x_{15}x_{23}x_{25}x_{42}x_{43}x_{50}x_{51}-2x_{11}x_{14}x_{15}x_{23}x_{33}x_{34}x_{45}x_{50}x_{55}+2x_{11}x_{14}x_{15}x_{23}x_{33}x_{37}x_{38}x_{43}x_{51}- \\
& 2x_{11}x_{14}x_{15}x_{23}x_{33}x_{37}x_{45}x_{48}x_{50}+2x_{11}x_{14}x_{15}x_{23}x_{33}x_{38}x_{46}x_{48}x_{50}-2x_{11}x_{14}x_{15}x_{23}x_{33}x_{42}x_{43}x_{50}x_{51}- \\
& 2x_{11}x_{14}x_{15}x_{23}x_{34}x_{41}x_{45}x_{50}x_{55}-2x_{11}x_{14}x_{15}x_{23}x_{37}x_{41}x_{45}x_{48}x_{50}-2x_{11}x_{14}x_{15}x_{23}x_{41}x_{42}x_{43}x_{50}x_{51}+ \\
& 2x_{11}x_{14}x_{15}x_{25}x_{43}x_{45}x_{47}x_{50}x_{55}-2x_{11}x_{14}x_{15}x_{33}x_{43}x_{45}x_{47}x_{50}x_{55}-2x_{11}x_{14}x_{15}x_{41}x_{43}x_{45}x_{47}x_{50}x_{55}+ \\
& 2x_{11}x_{14}x_{18}x_{31}x_{32}x_{40}x_{42}x_{47}x_{55}+2x_{11}x_{14}x_{18}x_{31}x_{36}x_{45}x_{46}x_{50}x_{51}+2x_{11}x_{14}x_{18}x_{32}x_{40}x_{46}x_{47}x_{50}x_{55}- \\
& 2x_{11}x_{14}x_{19}x_{25}x_{37}x_{38}x_{43}x_{47}x_{55}-2x_{11}x_{14}x_{19}x_{25}x_{37}x_{43}x_{45}x_{50}x_{51}+2x_{11}x_{14}x_{19}x_{25}x_{38}x_{43}x_{46}x_{50}x_{51}+ \\
& 2x_{11}x_{14}x_{19}x_{25}x_{42}x_{43}x_{47}x_{50}x_{55}+2x_{11}x_{14}x_{19}x_{33}x_{37}x_{38}x_{43}x_{47}x_{55}+2x_{11}x_{14}x_{19}x_{33}x_{37}x_{43}x_{45}x_{50}x_{51}- \\
& 2x_{11}x_{14}x_{19}x_{33}x_{38}x_{43}x_{46}x_{50}x_{51}-2x_{11}x_{14}x_{19}x_{33}x_{42}x_{43}x_{47}x_{50}x_{55}+2x_{11}x_{14}x_{19}x_{37}x_{41}x_{43}x_{45}x_{50}x_{51}- \\
& 2x_{11}x_{14}x_{19}x_{41}x_{42}x_{43}x_{47}x_{50}x_{55}-2x_{11}x_{14}x_{22}x_{32}x_{40}x_{45}x_{46}x_{50}x_{51}+2x_{11}x_{14}x_{22}x_{36}x_{45}x_{46}x_{47}x_{50}x_{55}+ \\
& 2x_{11}x_{14}x_{25}x_{27}x_{43}x_{45}x_{47}x_{50}x_{55}+2x_{11}x_{14}x_{25}x_{29}x_{32}x_{37}x_{38}x_{40}x_{51}-2x_{11}x_{14}x_{25}x_{29}x_{32}x_{40}x_{42}x_{50}x_{51}- \\
& 2x_{11}x_{14}x_{25}x_{29}x_{36}x_{37}x_{38}x_{47}x_{55}-2x_{11}x_{14}x_{25}x_{29}x_{36}x_{37}x_{45}x_{50}x_{51}+2x_{11}x_{14}x_{25}x_{29}x_{36}x_{38}x_{46}x_{50}x_{51}+ \\
& 2x_{11}x_{14}x_{25}x_{29}x_{36}x_{42}x_{47}x_{50}x_{55}-2x_{11}x_{14}x_{25}x_{32}x_{34}x_{38}x_{40}x_{47}x_{55}-2x_{11}x_{14}x_{25}x_{32}x_{34}x_{40}x_{45}x_{50}x_{51}+ \\
& 2x_{11}x_{14}x_{25}x_{32}x_{35}x_{43}x_{47}x_{50}x_{55}+2x_{11}x_{14}x_{25}x_{32}x_{39}x_{40}x_{47}x_{50}x_{55}+2x_{11}x_{14}x_{25}x_{34}x_{36}x_{45}x_{47}x_{50}x_{55}- \\
& 2x_{11}x_{14}x_{27}x_{33}x_{43}x_{45}x_{47}x_{50}x_{55}-2x_{11}x_{14}x_{27}x_{41}x_{43}x_{45}x_{47}x_{50}x_{55}-2x_{11}x_{14}x_{29}x_{32}x_{33}x_{37}x_{38}x_{40}x_{51}+ \\
& 2x_{11}x_{14}x_{29}x_{32}x_{33}x_{40}x_{42}x_{50}x_{51}+2x_{11}x_{14}x_{29}x_{32}x_{40}x_{41}x_{42}x_{50}x_{51}+2x_{11}x_{14}x_{29}x_{33}x_{36}x_{37}x_{38}x_{47}x_{55}+ \\
& 2x_{11}x_{14}x_{29}x_{33}x_{36}x_{37}x_{45}x_{50}x_{51}-2x_{11}x_{14}x_{29}x_{33}x_{36}x_{38}x_{46}x_{50}x_{51}-2x_{11}x_{14}x_{29}x_{33}x_{36}x_{42}x_{47}x_{50}x_{55}+ \\
& 2x_{11}x_{14}x_{29}x_{36}x_{37}x_{41}x_{45}x_{50}x_{51}-2x_{11}x_{14}x_{29}x_{36}x_{41}x_{42}x_{47}x_{50}x_{55}+2x_{11}x_{14}x_{32}x_{33}x_{34}x_{38}x_{40}x_{47}x_{50}x_{55}+ \\
& 2x_{11}x_{14}x_{32}x_{33}x_{34}x_{40}x_{45}x_{50}x_{51}-2x_{11}x_{14}x_{32}x_{33}x_{35}x_{43}x_{47}x_{50}x_{55}-2x_{11}x_{14}x_{32}x_{33}x_{39}x_{40}x_{47}x_{50}x_{55}+ \\
& 2x_{11}x_{14}x_{32}x_{34}x_{40}x_{41}x_{45}x_{50}x_{51}-2x_{11}x_{14}x_{32}x_{35}x_{41}x_{43}x_{47}x_{50}x_{55}-2x_{11}x_{14}x_{32}x_{39}x_{40}x_{41}x_{47}x_{50}x_{55}- \\
& 2x_{11}x_{14}x_{33}x_{34}x_{36}x_{45}x_{47}x_{50}x_{55}-2x_{11}x_{14}x_{34}x_{36}x_{41}x_{45}x_{47}x_{50}x_{55}+2x_{11}x_{15}x_{23}x_{37}x_{43}x_{45}x_{47}x_{50}x_{55}- \\
& 2x_{11}x_{15}x_{23}x_{38}x_{43}x_{46}x_{47}x_{50}x_{55}+2x_{11}x_{17}x_{32}x_{40}x_{45}x_{46}x_{47}x_{50}x_{55}-2x_{11}x_{29}x_{32}x_{37}x_{40}x_{45}x_{47}x_{50}x_{55}+ \\
& 2x_{11}x_{29}x_{32}x_{38}x_{40}x_{46}x_{47}x_{50}x_{55}+2x_{14}x_{16}x_{25}x_{37}x_{43}x_{45}x_{47}x_{50}x_{55}-2x_{14}x_{16}x_{25}x_{38}x_{43}x_{46}x_{47}x_{50}x_{55}- \\
& 2x_{14}x_{16}x_{33}x_{37}x_{43}x_{45}x_{47}x_{50}x_{55}+2x_{14}x_{16}x_{33}x_{38}x_{43}x_{46}x_{47}x_{50}x_{55}-2x_{14}x_{16}x_{37}x_{41}x_{43}x_{45}x_{47}x_{50}x_{55}- \\
& 2x_{14}x_{18}x_{20}x_{24}x_{31}x_{32}x_{40}x_{42}x_{51}-2x_{14}x_{18}x_{20}x_{24}x_{31}x_{32}x_{45}x_{46}x_{50}+2x_{14}x_{18}x_{20}x_{24}x_{31}x_{36}x_{42}x_{47}x_{55}+ \\
& 2x_{14}x_{18}x_{20}x_{24}x_{31}x_{44}x_{45}x_{46}x_{50}+2x_{14}x_{18}x_{20}x_{24}x_{32}x_{37}x_{40}x_{47}x_{55}-2x_{14}x_{18}x_{20}x_{24}x_{32}x_{40}x_{46}x_{50}x_{51}+ \\
& 2x_{14}x_{18}x_{20}x_{24}x_{36}x_{46}x_{47}x_{50}x_{55}-2x_{14}x_{18}x_{20}x_{28}x_{31}x_{40}x_{42}x_{47}x_{55}-2x_{14}x_{18}x_{20}x_{28}x_{40}x_{46}x_{47}x_{50}x_{55}- \\
& 2x_{14}x_{18}x_{20}x_{31}x_{45}x_{46}x_{47}x_{50}x_{55}-2x_{14}x_{18}x_{31}x_{40}x_{45}x_{46}x_{47}x_{50}x_{55}-2x_{14}x_{20}x_{22}x_{24}x_{32}x_{40}x_{42}x_{47}x_{55}- \\
& 2x_{14}x_{20}x_{22}x_{24}x_{36}x_{45}x_{46}x_{50}x_{51}+2x_{14}x_{20}x_{22}x_{28}x_{40}x_{45}x_{46}x_{50}x_{51}+2x_{14}x_{20}x_{24}x_{25}x_{27}x_{29}x_{45}x_{50}x_{55}- \\
& 2x_{14}x_{20}x_{24}x_{25}x_{27}x_{38}x_{43}x_{47}x_{55}-2x_{14}x_{20}x_{24}x_{25}x_{27}x_{43}x_{45}x_{50}x_{51}+2x_{14}x_{20}x_{24}x_{25}x_{29}x_{32}x_{35}x_{50}x_{55}+ \\
& 2x_{14}x_{20}x_{24}x_{25}x_{29}x_{32}x_{37}x_{45}x_{50}-2x_{14}x_{20}x_{24}x_{25}x_{29}x_{32}x_{38}x_{46}x_{50}+2x_{14}x_{20}x_{24}x_{25}x_{29}x_{36}x_{37}x_{38}x_{51}- \\
& 2x_{14}x_{20}x_{24}x_{25}x_{29}x_{36}x_{42}x_{50}x_{51}-2x_{14}x_{20}x_{24}x_{25}x_{29}x_{37}x_{44}x_{45}x_{50}+2x_{14}x_{20}x_{24}x_{25}x_{29}x_{38}x_{44}x_{46}x_{50}+ \\
& 2x_{14}x_{20}x_{24}x_{25}x_{30}x_{32}x_{40}x_{47}x_{55}+2x_{14}x_{20}x_{24}x_{25}x_{32}x_{34}x_{38}x_{40}x_{51}-2x_{14}x_{20}x_{24}x_{25}x_{32}x_{35}x_{43}x_{50}x_{51}- \\
& 2x_{14}x_{20}x_{24}x_{25}x_{32}x_{39}x_{40}x_{50}x_{51}-2x_{14}x_{20}x_{24}x_{25}x_{34}x_{36}x_{38}x_{47}x_{55}-2x_{14}x_{20}x_{24}x_{25}x_{34}x_{36}x_{45}x_{50}x_{51}+ \\
& 2x_{14}x_{20}x_{24}x_{25}x_{36}x_{39}x_{47}x_{50}x_{55}-2x_{14}x_{20}x_{24}x_{27}x_{29}x_{33}x_{45}x_{50}x_{55}-2x_{14}x_{20}x_{24}x_{27}x_{29}x_{41}x_{45}x_{50}x_{55}+ \\
& 2x_{14}x_{20}x_{24}x_{27}x_{33}x_{38}x_{43}x_{47}x_{55}+2x_{14}x_{20}x_{24}x_{27}x_{33}x_{43}x_{45}x_{50}x_{51}+2x_{14}x_{20}x_{24}x_{27}x_{41}x_{43}x_{45}x_{50}x_{51}- \\
& 2x_{14}x_{20}x_{24}x_{29}x_{32}x_{33}x_{35}x_{50}x_{55}-2x_{14}x_{20}x_{24}x_{29}x_{32}x_{33}x_{37}x_{45}x_{50}+2x_{14}x_{20}x_{24}x_{29}x_{32}x_{33}x_{38}x_{46}x_{50}- \\
& 2x_{14}x_{20}x_{24}x_{29}x_{32}x_{35}x_{41}x_{50}x_{55}-2x_{14}x_{20}x_{24}x_{29}x_{32}x_{37}x_{41}x_{45}x_{50}-2x_{14}x_{20}x_{24}x_{29}x_{33}x_{37}x_{45}x_{50}x_{51}+
\end{aligned}$$

$$\begin{aligned}
& 2x_{14}x_{20}x_{24}x_{29}x_{33}x_{36}x_{42}x_{50}x_{51} + 2x_{14}x_{20}x_{24}x_{29}x_{33}x_{37}x_{44}x_{45}x_{50} - 2x_{14}x_{20}x_{24}x_{29}x_{33}x_{38}x_{44}x_{46}x_{50} + \\
& 2x_{14}x_{20}x_{24}x_{29}x_{36}x_{41}x_{42}x_{50}x_{51} + 2x_{14}x_{20}x_{24}x_{29}x_{37}x_{41}x_{44}x_{45}x_{50} - 2x_{14}x_{20}x_{24}x_{32}x_{33}x_{34}x_{38}x_{40}x_{51} + \\
& 2x_{14}x_{20}x_{24}x_{32}x_{33}x_{35}x_{43}x_{50}x_{51} + 2x_{14}x_{20}x_{24}x_{32}x_{33}x_{39}x_{40}x_{50}x_{51} + 2x_{14}x_{20}x_{24}x_{32}x_{35}x_{41}x_{43}x_{50}x_{51} + \\
& 2x_{14}x_{20}x_{24}x_{32}x_{39}x_{40}x_{41}x_{50}x_{51} + 2x_{14}x_{20}x_{24}x_{33}x_{34}x_{36}x_{38}x_{47}x_{55} + 2x_{14}x_{20}x_{24}x_{33}x_{34}x_{36}x_{45}x_{50}x_{51} - \\
& 2x_{14}x_{20}x_{24}x_{33}x_{36}x_{39}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{24}x_{34}x_{36}x_{41}x_{45}x_{50}x_{51} - 2x_{14}x_{20}x_{24}x_{36}x_{39}x_{41}x_{47}x_{50}x_{55} - \\
& 2x_{14}x_{20}x_{25}x_{28}x_{29}x_{37}x_{38}x_{40}x_{51} + 2x_{14}x_{20}x_{25}x_{28}x_{29}x_{40}x_{42}x_{50}x_{51} + 2x_{14}x_{20}x_{25}x_{28}x_{34}x_{38}x_{40}x_{47}x_{55} + \\
& 2x_{14}x_{20}x_{25}x_{28}x_{34}x_{40}x_{45}x_{50}x_{51} - 2x_{14}x_{20}x_{25}x_{28}x_{35}x_{43}x_{47}x_{50}x_{55} - 2x_{14}x_{20}x_{25}x_{28}x_{39}x_{40}x_{47}x_{50}x_{55} + \\
& 2x_{14}x_{20}x_{25}x_{29}x_{37}x_{45}x_{47}x_{50}x_{55} - 2x_{14}x_{20}x_{25}x_{29}x_{38}x_{46}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{28}x_{29}x_{33}x_{37}x_{38}x_{40}x_{51} - \\
& 2x_{14}x_{20}x_{28}x_{29}x_{33}x_{40}x_{42}x_{50}x_{51} - 2x_{14}x_{20}x_{28}x_{29}x_{40}x_{41}x_{42}x_{50}x_{51} - 2x_{14}x_{20}x_{28}x_{33}x_{34}x_{38}x_{40}x_{47}x_{55} - \\
& 2x_{14}x_{20}x_{28}x_{33}x_{34}x_{40}x_{45}x_{50}x_{51} + 2x_{14}x_{20}x_{28}x_{33}x_{35}x_{43}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{28}x_{33}x_{39}x_{40}x_{47}x_{50}x_{55} - \\
& 2x_{14}x_{20}x_{28}x_{34}x_{40}x_{41}x_{45}x_{50}x_{51} + 2x_{14}x_{20}x_{28}x_{35}x_{41}x_{43}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{28}x_{39}x_{40}x_{41}x_{47}x_{50}x_{55} - \\
& 2x_{14}x_{20}x_{29}x_{33}x_{37}x_{45}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{29}x_{33}x_{38}x_{46}x_{47}x_{50}x_{55} - 2x_{14}x_{20}x_{29}x_{37}x_{41}x_{45}x_{47}x_{50}x_{55} + \\
& 2x_{14}x_{25}x_{29}x_{37}x_{40}x_{45}x_{47}x_{50}x_{55} - 2x_{14}x_{25}x_{29}x_{38}x_{40}x_{46}x_{47}x_{50}x_{55} - 2x_{14}x_{29}x_{33}x_{37}x_{40}x_{45}x_{47}x_{50}x_{55} + \\
& 2x_{14}x_{29}x_{33}x_{38}x_{40}x_{46}x_{47}x_{50}x_{55} - 2x_{14}x_{29}x_{37}x_{40}x_{41}x_{45}x_{47}x_{50}x_{55} - 2x_{17}x_{20}x_{24}x_{32}x_{40}x_{45}x_{46}x_{50}x_{51} + \\
& 2x_{17}x_{20}x_{24}x_{36}x_{45}x_{46}x_{47}x_{50}x_{55} - 2x_{17}x_{20}x_{28}x_{40}x_{45}x_{46}x_{47}x_{50}x_{55} + 2x_{20}x_{24}x_{29}x_{32}x_{37}x_{38}x_{40}x_{47}x_{55} + \\
& 2x_{20}x_{24}x_{29}x_{32}x_{37}x_{40}x_{45}x_{50}x_{51} - 2x_{20}x_{24}x_{29}x_{32}x_{38}x_{40}x_{46}x_{50}x_{51} - 2x_{20}x_{24}x_{29}x_{32}x_{40}x_{42}x_{47}x_{50}x_{55} - \\
& 2x_{20}x_{24}x_{29}x_{36}x_{37}x_{45}x_{47}x_{50}x_{55} + 2x_{20}x_{24}x_{29}x_{36}x_{38}x_{46}x_{47}x_{50}x_{55} - 2x_{20}x_{24}x_{32}x_{34}x_{40}x_{45}x_{47}x_{50}x_{55} + \\
& 2x_{20}x_{28}x_{29}x_{37}x_{40}x_{45}x_{47}x_{50}x_{55} - 2x_{20}x_{28}x_{29}x_{38}x_{40}x_{46}x_{47}x_{50}x_{55} - 2x_{5}x_{11}x_{31}x_{32}x_{40}x_{42}x_{47}x_{55} - \\
& 2x_{5}x_{11}x_{31}x_{36}x_{45}x_{46}x_{50}x_{51} - 2x_{5}x_{11}x_{32}x_{40}x_{46}x_{47}x_{50}x_{55} + 2x_{5}x_{20}x_{24}x_{31}x_{32}x_{40}x_{42}x_{51} - \\
& 2x_{5}x_{20}x_{24}x_{31}x_{32}x_{45}x_{46}x_{50} - 2x_{5}x_{20}x_{24}x_{31}x_{36}x_{42}x_{47}x_{55} - 2x_{5}x_{20}x_{24}x_{31}x_{44}x_{45}x_{46}x_{50} - \\
& 2x_{5}x_{20}x_{24}x_{32}x_{37}x_{40}x_{47}x_{55} + 2x_{5}x_{20}x_{24}x_{32}x_{40}x_{46}x_{50}x_{51} - 2x_{5}x_{20}x_{24}x_{36}x_{46}x_{47}x_{50}x_{55} + \\
& 2x_{5}x_{20}x_{28}x_{31}x_{40}x_{42}x_{47}x_{55} + 2x_{5}x_{20}x_{28}x_{40}x_{46}x_{47}x_{50}x_{55} + 2x_{5}x_{20}x_{31}x_{45}x_{46}x_{47}x_{50}x_{55} + \\
& 2x_{5}x_{31}x_{40}x_{45}x_{46}x_{47}x_{50}x_{55} + 2x_{11}x_{14}x_{15}x_{23}x_{25}x_{34}x_{38}x_{55} + 2x_{11}x_{14}x_{15}x_{23}x_{25}x_{37}x_{38}x_{48} - \\
& 2x_{11}x_{14}x_{15}x_{23}x_{25}x_{39}x_{50}x_{55} - 2x_{11}x_{14}x_{15}x_{23}x_{25}x_{42}x_{48}x_{50} - 2x_{11}x_{14}x_{15}x_{23}x_{33}x_{34}x_{38}x_{55} - \\
& 2x_{11}x_{14}x_{15}x_{23}x_{33}x_{37}x_{38}x_{48} + 2x_{11}x_{14}x_{15}x_{23}x_{33}x_{39}x_{50}x_{55} + 2x_{11}x_{14}x_{15}x_{23}x_{33}x_{42}x_{48}x_{50} + \\
& 2x_{11}x_{14}x_{15}x_{23}x_{39}x_{41}x_{50}x_{55} + 2x_{11}x_{14}x_{15}x_{23}x_{41}x_{42}x_{48}x_{50} - 2x_{11}x_{14}x_{15}x_{25}x_{29}x_{45}x_{50}x_{55} + \\
& 2x_{11}x_{14}x_{15}x_{25}x_{38}x_{43}x_{47}x_{55} + 2x_{11}x_{14}x_{15}x_{25}x_{43}x_{45}x_{50}x_{51} + 2x_{11}x_{14}x_{15}x_{29}x_{33}x_{45}x_{50}x_{55} + \\
& 2x_{11}x_{14}x_{15}x_{29}x_{41}x_{45}x_{50}x_{55} - 2x_{11}x_{14}x_{15}x_{33}x_{38}x_{43}x_{47}x_{55} - 2x_{11}x_{14}x_{15}x_{33}x_{43}x_{45}x_{50}x_{51} - \\
& 2x_{11}x_{14}x_{15}x_{41}x_{43}x_{45}x_{50}x_{51} + 2x_{11}x_{14}x_{18}x_{31}x_{32}x_{40}x_{42}x_{51} + 2x_{11}x_{14}x_{18}x_{31}x_{32}x_{45}x_{46}x_{50} - \\
& 2x_{11}x_{14}x_{18}x_{31}x_{36}x_{42}x_{47}x_{55} - 2x_{11}x_{14}x_{18}x_{31}x_{44}x_{45}x_{46}x_{50} - 2x_{11}x_{14}x_{18}x_{32}x_{37}x_{40}x_{47}x_{55} + \\
& 2x_{11}x_{14}x_{18}x_{32}x_{40}x_{46}x_{50}x_{51} - 2x_{11}x_{14}x_{18}x_{36}x_{46}x_{47}x_{50}x_{55} + 2x_{11}x_{14}x_{19}x_{25}x_{34}x_{45}x_{50}x_{55} - \\
& 2x_{11}x_{14}x_{19}x_{25}x_{37}x_{38}x_{43}x_{51} + 2x_{11}x_{14}x_{19}x_{25}x_{37}x_{45}x_{48}x_{50} - 2x_{11}x_{14}x_{19}x_{25}x_{38}x_{46}x_{48}x_{50} + \\
& 2x_{11}x_{14}x_{19}x_{25}x_{42}x_{43}x_{50}x_{51} - 2x_{11}x_{14}x_{19}x_{33}x_{34}x_{45}x_{50}x_{55} + 2x_{11}x_{14}x_{19}x_{33}x_{37}x_{38}x_{43}x_{51} - \\
& 2x_{11}x_{14}x_{19}x_{33}x_{37}x_{45}x_{48}x_{50} + 2x_{11}x_{14}x_{19}x_{33}x_{38}x_{46}x_{48}x_{50} - 2x_{11}x_{14}x_{19}x_{42}x_{43}x_{50}x_{51} - \\
& 2x_{11}x_{14}x_{19}x_{34}x_{41}x_{45}x_{50}x_{55} - 2x_{11}x_{14}x_{19}x_{37}x_{41}x_{45}x_{48}x_{50} - 2x_{11}x_{14}x_{19}x_{41}x_{42}x_{43}x_{50}x_{51} + \\
& 2x_{11}x_{14}x_{22}x_{32}x_{40}x_{42}x_{47}x_{55} + 2x_{11}x_{14}x_{22}x_{36}x_{45}x_{46}x_{50}x_{51} - 2x_{11}x_{14}x_{25}x_{27}x_{29}x_{45}x_{50}x_{55} + \\
& 2x_{11}x_{14}x_{25}x_{27}x_{38}x_{43}x_{47}x_{55} + 2x_{11}x_{14}x_{25}x_{27}x_{43}x_{45}x_{50}x_{51} - 2x_{11}x_{14}x_{25}x_{29}x_{32}x_{35}x_{50}x_{55} - \\
& 2x_{11}x_{14}x_{25}x_{29}x_{32}x_{37}x_{45}x_{50} + 2x_{11}x_{14}x_{25}x_{29}x_{32}x_{38}x_{46}x_{50} - 2x_{11}x_{14}x_{25}x_{29}x_{36}x_{37}x_{51} + \\
& 2x_{11}x_{14}x_{25}x_{29}x_{36}x_{42}x_{50}x_{51} + 2x_{11}x_{14}x_{25}x_{29}x_{37}x_{44}x_{45}x_{50} - 2x_{11}x_{14}x_{25}x_{29}x_{38}x_{44}x_{46}x_{50} - \\
& 2x_{11}x_{14}x_{25}x_{30}x_{32}x_{40}x_{47}x_{55} - 2x_{11}x_{14}x_{25}x_{32}x_{34}x_{38}x_{40}x_{51} + 2x_{11}x_{14}x_{25}x_{32}x_{35}x_{43}x_{50}x_{51} + \\
& 2x_{11}x_{14}x_{25}x_{32}x_{39}x_{40}x_{50}x_{51} + 2x_{11}x_{14}x_{25}x_{34}x_{36}x_{38}x_{47}x_{55} + 2x_{11}x_{14}x_{25}x_{34}x_{36}x_{45}x_{50}x_{51} - \\
& 2x_{11}x_{14}x_{25}x_{36}x_{39}x_{47}x_{50}x_{55} + 2x_{11}x_{14}x_{25}x_{37}x_{41}x_{44}x_{45}x_{50} + 2x_{11}x_{14}x_{32}x_{33}x_{34}x_{38}x_{40}x_{51} - \\
& 2x_{11}x_{14}x_{32}x_{33}x_{35}x_{43}x_{50}x_{51} - 2x_{11}x_{14}x_{32}x_{33}x_{39}x_{40}x_{50}x_{51} - 2x_{11}x_{14}x_{32}x_{35}x_{41}x_{43}x_{50}x_{51} - \\
& 2x_{11}x_{14}x_{32}x_{39}x_{40}x_{41}x_{50}x_{51} - 2x_{11}x_{14}x_{33}x_{34}x_{36}x_{38}x_{47}x_{55} - 2x_{11}x_{14}x_{33}x_{34}x_{36}x_{45}x_{50}x_{51} + \\
& 2x_{11}x_{14}x_{33}x_{36}x_{39}x_{47}x_{50}x_{55} - 2x_{11}x_{14}x_{34}x_{36}x_{41}x_{45}x_{50}x_{51} + 2x_{11}x_{14}x_{36}x_{39}x_{41}x_{47}x_{50}x_{55} + \\
& 2x_{11}x_{15}x_{23}x_{37}x_{38}x_{43}x_{47}x_{55} + 2x_{11}x_{15}x_{23}x_{37}x_{43}x_{45}x_{50}x_{51} - 2x_{11}x_{15}x_{23}x_{38}x_{43}x_{46}x_{50}x_{51} -
\end{aligned}$$

$$\begin{aligned}
& 2x_{11}x_{15}x_{23}x_{42}x_{43}x_{47}x_{50}x_{55} + 2x_{11}x_{17}x_{32}x_{40}x_{45}x_{46}x_{50}x_{51} - 2x_{11}x_{17}x_{36}x_{45}x_{46}x_{47}x_{50}x_{55} + \\
& 2x_{11}x_{19}x_{37}x_{43}x_{45}x_{47}x_{50}x_{55} - 2x_{11}x_{19}x_{38}x_{43}x_{46}x_{47}x_{50}x_{55} - 2x_{11}x_{29}x_{32}x_{37}x_{38}x_{40}x_{47}x_{55} - \\
& 2x_{11}x_{29}x_{32}x_{37}x_{40}x_{45}x_{50}x_{51} + 2x_{11}x_{29}x_{32}x_{38}x_{40}x_{46}x_{50}x_{51} + 2x_{11}x_{29}x_{32}x_{40}x_{42}x_{47}x_{50}x_{55} + \\
& 2x_{11}x_{29}x_{36}x_{37}x_{45}x_{47}x_{50}x_{55} - 2x_{11}x_{29}x_{36}x_{38}x_{46}x_{47}x_{50}x_{55} + 2x_{11}x_{32}x_{34}x_{40}x_{45}x_{47}x_{50}x_{55} + \\
& 2x_{14}x_{16}x_{25}x_{37}x_{38}x_{43}x_{47}x_{55} + 2x_{14}x_{16}x_{25}x_{37}x_{43}x_{45}x_{50}x_{51} - 2x_{14}x_{16}x_{25}x_{38}x_{43}x_{46}x_{50}x_{51} - \\
& 2x_{14}x_{16}x_{25}x_{42}x_{43}x_{47}x_{50}x_{55} - 2x_{14}x_{16}x_{33}x_{37}x_{38}x_{43}x_{47}x_{55} - 2x_{14}x_{16}x_{33}x_{37}x_{43}x_{45}x_{50}x_{51} + \\
& 2x_{14}x_{16}x_{33}x_{38}x_{43}x_{46}x_{50}x_{51} + 2x_{14}x_{16}x_{33}x_{42}x_{43}x_{47}x_{50}x_{55} - 2x_{14}x_{16}x_{37}x_{41}x_{43}x_{45}x_{50}x_{51} + \\
& 2x_{14}x_{16}x_{41}x_{42}x_{43}x_{47}x_{50}x_{55} - 2x_{14}x_{18}x_{20}x_{24}x_{31}x_{32}x_{35}x_{55} + 2x_{14}x_{18}x_{20}x_{24}x_{31}x_{35}x_{44}x_{55} + \\
& 2x_{14}x_{18}x_{20}x_{24}x_{31}x_{36}x_{42}x_{51} + 2x_{14}x_{18}x_{20}x_{24}x_{32}x_{37}x_{40}x_{51} - 2x_{14}x_{18}x_{20}x_{24}x_{36}x_{37}x_{47}x_{55} + \\
& 2x_{14}x_{18}x_{20}x_{24}x_{36}x_{46}x_{50}x_{51} - 2x_{14}x_{18}x_{20}x_{28}x_{31}x_{40}x_{42}x_{51} - 2x_{14}x_{18}x_{20}x_{28}x_{31}x_{45}x_{46}x_{50} + \\
& 2x_{14}x_{18}x_{20}x_{28}x_{37}x_{40}x_{47}x_{55} - 2x_{14}x_{18}x_{20}x_{28}x_{40}x_{46}x_{50}x_{51} - 2x_{14}x_{18}x_{20}x_{31}x_{45}x_{46}x_{50}x_{51} - \\
& 2x_{14}x_{18}x_{31}x_{40}x_{45}x_{46}x_{50}x_{51} - 2x_{14}x_{20}x_{22}x_{24}x_{32}x_{40}x_{42}x_{51} - 2x_{14}x_{20}x_{22}x_{24}x_{32}x_{45}x_{46}x_{50} + \\
& 2x_{14}x_{20}x_{22}x_{24}x_{36}x_{42}x_{47}x_{55} + 2x_{14}x_{20}x_{22}x_{24}x_{44}x_{45}x_{46}x_{50} - 2x_{14}x_{20}x_{22}x_{28}x_{40}x_{42}x_{47}x_{55} - \\
& 2x_{14}x_{20}x_{22}x_{45}x_{46}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{24}x_{25}x_{27}x_{29}x_{38}x_{55} - 2x_{14}x_{20}x_{24}x_{25}x_{27}x_{38}x_{43}x_{51} + \\
& 2x_{14}x_{20}x_{24}x_{25}x_{27}x_{45}x_{48}x_{50} + 2x_{14}x_{20}x_{24}x_{25}x_{29}x_{32}x_{37}x_{38} - 2x_{14}x_{20}x_{24}x_{25}x_{29}x_{32}x_{42}x_{50} - \\
& 2x_{14}x_{20}x_{24}x_{25}x_{29}x_{37}x_{38}x_{44} + 2x_{14}x_{20}x_{24}x_{25}x_{29}x_{42}x_{44}x_{50} + 2x_{14}x_{20}x_{24}x_{25}x_{30}x_{32}x_{40}x_{51} - \\
& 2x_{14}x_{20}x_{24}x_{25}x_{30}x_{36}x_{47}x_{55} - 2x_{14}x_{20}x_{24}x_{25}x_{32}x_{34}x_{45}x_{50} + 2x_{14}x_{20}x_{24}x_{25}x_{32}x_{35}x_{48}x_{50} - \\
& 2x_{14}x_{20}x_{24}x_{25}x_{34}x_{36}x_{38}x_{51} + 2x_{14}x_{20}x_{24}x_{25}x_{34}x_{44}x_{45}x_{50} + 2x_{14}x_{20}x_{24}x_{25}x_{36}x_{39}x_{50}x_{51} - \\
& 2x_{14}x_{20}x_{24}x_{27}x_{29}x_{33}x_{38}x_{55} + 2x_{14}x_{20}x_{24}x_{27}x_{33}x_{38}x_{43}x_{51} - 2x_{14}x_{20}x_{24}x_{27}x_{33}x_{45}x_{48}x_{50} - \\
& 2x_{14}x_{20}x_{24}x_{27}x_{41}x_{45}x_{48}x_{50} - 2x_{14}x_{20}x_{24}x_{29}x_{32}x_{33}x_{37}x_{38} + 2x_{14}x_{20}x_{24}x_{29}x_{32}x_{33}x_{42}x_{50} + \\
& 2x_{14}x_{20}x_{24}x_{29}x_{32}x_{41}x_{42}x_{50} + 2x_{14}x_{20}x_{24}x_{29}x_{33}x_{37}x_{38}x_{44} - 2x_{14}x_{20}x_{24}x_{29}x_{33}x_{42}x_{44}x_{50} - \\
& 2x_{14}x_{20}x_{24}x_{29}x_{41}x_{42}x_{44}x_{50} + 2x_{14}x_{20}x_{24}x_{32}x_{33}x_{34}x_{45}x_{50} - 2x_{14}x_{20}x_{24}x_{32}x_{33}x_{35}x_{48}x_{50} + \\
& 2x_{14}x_{20}x_{24}x_{32}x_{34}x_{41}x_{45}x_{50} - 2x_{14}x_{20}x_{24}x_{32}x_{35}x_{41}x_{48}x_{50} + 2x_{14}x_{20}x_{24}x_{33}x_{34}x_{36}x_{38}x_{51} - \\
& 2x_{14}x_{20}x_{24}x_{33}x_{34}x_{44}x_{45}x_{50} - 2x_{14}x_{20}x_{24}x_{33}x_{36}x_{39}x_{50}x_{51} - 2x_{14}x_{20}x_{24}x_{34}x_{41}x_{44}x_{45}x_{50} - \\
& 2x_{14}x_{20}x_{24}x_{36}x_{39}x_{41}x_{50}x_{51} + 2x_{14}x_{20}x_{25}x_{28}x_{29}x_{35}x_{50}x_{55} + 2x_{14}x_{20}x_{25}x_{28}x_{29}x_{37}x_{45}x_{50} - \\
& 2x_{14}x_{20}x_{25}x_{28}x_{29}x_{38}x_{46}x_{50} + 2x_{14}x_{20}x_{25}x_{28}x_{30}x_{40}x_{47}x_{55} + 2x_{14}x_{20}x_{25}x_{28}x_{34}x_{38}x_{40}x_{51} - \\
& 2x_{14}x_{20}x_{25}x_{28}x_{35}x_{43}x_{50}x_{51} - 2x_{14}x_{20}x_{25}x_{28}x_{39}x_{40}x_{50}x_{51} + 2x_{14}x_{20}x_{25}x_{29}x_{37}x_{38}x_{47}x_{55} + \\
& 2x_{14}x_{20}x_{25}x_{29}x_{37}x_{45}x_{50}x_{51} - 2x_{14}x_{20}x_{25}x_{29}x_{38}x_{46}x_{50}x_{51} - 2x_{14}x_{20}x_{25}x_{29}x_{42}x_{47}x_{50}x_{55} - \\
& 2x_{14}x_{20}x_{25}x_{34}x_{45}x_{47}x_{50}x_{55} - 2x_{14}x_{20}x_{28}x_{29}x_{33}x_{35}x_{50}x_{55} - 2x_{14}x_{20}x_{28}x_{29}x_{33}x_{37}x_{45}x_{50} + \\
& 2x_{14}x_{20}x_{28}x_{29}x_{33}x_{38}x_{46}x_{50} - 2x_{14}x_{20}x_{28}x_{29}x_{35}x_{41}x_{50}x_{55} - 2x_{14}x_{20}x_{28}x_{29}x_{37}x_{41}x_{45}x_{50} - \\
& 2x_{14}x_{20}x_{28}x_{33}x_{34}x_{38}x_{40}x_{51} + 2x_{14}x_{20}x_{28}x_{33}x_{35}x_{43}x_{50}x_{51} + 2x_{14}x_{20}x_{28}x_{33}x_{39}x_{40}x_{50}x_{51} + \\
& 2x_{14}x_{20}x_{28}x_{35}x_{41}x_{43}x_{50}x_{51} + 2x_{14}x_{20}x_{28}x_{39}x_{40}x_{41}x_{50}x_{51} - 2x_{14}x_{20}x_{29}x_{33}x_{37}x_{38}x_{47}x_{55} - \\
& 2x_{14}x_{20}x_{29}x_{33}x_{37}x_{45}x_{50}x_{51} + 2x_{14}x_{20}x_{29}x_{33}x_{38}x_{46}x_{50}x_{51} + 2x_{14}x_{20}x_{29}x_{33}x_{42}x_{47}x_{50}x_{55} - \\
& 2x_{14}x_{20}x_{29}x_{37}x_{41}x_{45}x_{50}x_{51} + 2x_{14}x_{20}x_{29}x_{41}x_{42}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{33}x_{34}x_{45}x_{47}x_{50}x_{55} + \\
& 2x_{14}x_{20}x_{34}x_{41}x_{45}x_{47}x_{50}x_{55} - 2x_{14}x_{22}x_{40}x_{45}x_{46}x_{47}x_{50}x_{55} + 2x_{14}x_{25}x_{29}x_{37}x_{38}x_{40}x_{47}x_{55} + \\
& 2x_{14}x_{25}x_{29}x_{37}x_{40}x_{45}x_{50}x_{51} - 2x_{14}x_{25}x_{29}x_{38}x_{40}x_{46}x_{50}x_{51} - 2x_{14}x_{20}x_{25}x_{29}x_{42}x_{47}x_{50}x_{55} - \\
& 2x_{14}x_{20}x_{25}x_{34}x_{45}x_{47}x_{50}x_{55} - 2x_{14}x_{20}x_{28}x_{29}x_{33}x_{35}x_{50}x_{55} - 2x_{14}x_{20}x_{28}x_{29}x_{33}x_{37}x_{45}x_{50} + \\
& 2x_{14}x_{20}x_{28}x_{29}x_{33}x_{38}x_{46}x_{50} - 2x_{14}x_{20}x_{28}x_{29}x_{35}x_{41}x_{50}x_{55} - 2x_{14}x_{20}x_{28}x_{29}x_{37}x_{41}x_{45}x_{50} - \\
& 2x_{14}x_{20}x_{28}x_{33}x_{34}x_{38}x_{40}x_{51} + 2x_{14}x_{20}x_{28}x_{33}x_{35}x_{43}x_{50}x_{51} + 2x_{14}x_{20}x_{28}x_{33}x_{39}x_{40}x_{50}x_{51} + \\
& 2x_{14}x_{20}x_{28}x_{35}x_{41}x_{43}x_{50}x_{51} + 2x_{14}x_{20}x_{28}x_{39}x_{40}x_{41}x_{50}x_{51} - 2x_{14}x_{20}x_{29}x_{33}x_{37}x_{38}x_{47}x_{55} - \\
& 2x_{14}x_{20}x_{29}x_{33}x_{37}x_{45}x_{50}x_{51} + 2x_{14}x_{20}x_{29}x_{33}x_{38}x_{46}x_{50}x_{51} + 2x_{14}x_{20}x_{29}x_{33}x_{42}x_{47}x_{50}x_{55} - \\
& 2x_{14}x_{20}x_{29}x_{37}x_{41}x_{45}x_{50}x_{51} + 2x_{14}x_{20}x_{29}x_{41}x_{42}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{33}x_{34}x_{45}x_{47}x_{50}x_{55} + \\
& 2x_{14}x_{20}x_{34}x_{41}x_{45}x_{47}x_{50}x_{55} - 2x_{14}x_{25}x_{29}x_{37}x_{38}x_{40}x_{47}x_{55} - 2x_{14}x_{29}x_{33}x_{37}x_{40}x_{45}x_{50}x_{51} + \\
& 2x_{14}x_{29}x_{33}x_{38}x_{40}x_{46}x_{50}x_{51} + 2x_{14}x_{29}x_{33}x_{40}x_{42}x_{47}x_{50}x_{55} - 2x_{14}x_{29}x_{33}x_{40}x_{45}x_{47}x_{50}x_{55} + \\
& 2x_{14}x_{29}x_{40}x_{41}x_{42}x_{47}x_{50}x_{55} + 2x_{14}x_{33}x_{34}x_{40}x_{45}x_{47}x_{50}x_{55} + 2x_{14}x_{34}x_{40}x_{41}x_{45}x_{47}x_{50}x_{55} + \\
& 2x_{17}x_{20}x_{24}x_{32}x_{40}x_{42}x_{47}x_{55} + 2x_{17}x_{20}x_{24}x_{36}x_{45}x_{46}x_{50}x_{51} - 2x_{17}x_{20}x_{28}x_{40}x_{45}x_{46}x_{50}x_{51} + \\
& 2x_{20}x_{24}x_{27}x_{43}x_{45}x_{47}x_{50}x_{55} + 2x_{20}x_{24}x_{29}x_{32}x_{37}x_{38}x_{40}x_{51} - 2x_{20}x_{24}x_{29}x_{32}x_{40}x_{42}x_{50}x_{51} - \\
& 2x_{20}x_{24}x_{29}x_{36}x_{37}x_{38}x_{47}x_{55} - 2x_{20}x_{24}x_{29}x_{36}x_{37}x_{40}x_{45}x_{50}x_{51} + 2x_{20}x_{24}x_{29}x_{36}x_{37}x_{42}x_{47}x_{50}x_{55} + \\
& 2x_{20}x_{24}x_{29}x_{36}x_{42}x_{47}x_{50}x_{55} - 2x_{20}x_{24}x_{29}x_{32}x_{34}x_{38}x_{40}x_{47}x_{55} - 2x_{20}x_{24}x_{29}x_{32}x_{34}x_{40}x_{45}x_{50}x_{51} + \\
& 2x_{20}x_{24}x_{29}x_{32}x_{35}x_{43}x_{47}x_{50}x_{55} + 2x_{20}x_{24}x_{29}x_{32}x_{39}x_{40}x_{47}x_{50}x_{55} + 2x_{20}x_{24}x_{24}x_{34}x_{36}x_{45}x_{47}x_{50}x_{55} + \\
& 2x_{20}x_{28}x_{29}x_{37}x_{38}x_{40}x_{47}x_{55} + 2x_{20}x_{28}x_{29}x_{37}x_{40}x_{45}x_{50}x_{51} - 2x_{20}x_{28}x_{29}x_{38}x_{40}x_{46}x_{50}x_{51} - \\
& 2x_{20}x_{28}x_{29}x_{40}x_{42}x_{47}x_{50}x_{55} - 2x_{20}x_{28}x_{34}x_{40}x_{45}x_{47}x_{50}x_{55} - 2x_{5}x_{11}x_{31}x_{32}x_{43}x_{40}x_{42}x_{50}x_{51} - \\
& 2x_{5}x_{11}x_{31}x_{32}x_{45}x_{46}x_{50} + 2x_{5}x_{11}x_{31}x_{36}x_{42}x_{47}x_{55} + 2x_{5}x_{11}x_{31}x_{44}x_{45}x_{46}x_{50} + 2x_{5}x_{11}x_{32}x_{37}x_{40}x_{47}x_{55} - \\
& 2x_{5}x_{11}x_{32}x_{40}x_{46}x_{50}x_{51} + 2x_{5}x_{11}x_{36}x_{46}x_{47}x_{50}x_{55} + 2x_{5}x_{20}x_{24}x_{31}x_{32}x_{35}x_{55} - 2x_{5}x_{20}x_{24}x_{31}x_{35}x_{44}x_{55} - \\
& 2x_{5}x_{20}x_{24}x_{31}x_{36}x_{42}x_{51} - 2x_{5}x_{20}x_{24}x_{32}x_{37}x_{40}x_{51} + 2x_{5}x_{20}x_{24}x_{36}x_{37}x_{47}x_{55} - 2x_{5}x_{20}x_{24}x_{36}x_{46}x_{50}x_{51} + \\
& 2x_{5}x_{20}x_{28}x_{31}x_{40}x_{42}x_{51} + 2x_{5}x_{20}x_{28}x_{31}x_{45}x_{46}x_{50} - 2x_{5}x_{20}x_{28}x_{37}x_{40}x_{47}x_{55} + 2x_{5}x_{20}x_{28}x_{40}x_{46}x_{50}x_{51} + \\
& 2x_{5}x_{20}x_{31}x_{45}x_{46}x_{50}x_{51} + 2x_{5}x_{31}x_{40}x_{45}x_{46}x_{50}x_{51} + 2x_{11}x_{14}x_{15}x_{23}x_{25}x_{30}x_{55} -
\end{aligned}$$

$$\begin{aligned}
& 2x_{11}x_{14}x_{15}x_{25}x_{29}x_{38}x_{55} + 2x_{11}x_{14}x_{15}x_{25}x_{38}x_{43}x_{51} - 2x_{11}x_{14}x_{15}x_{25}x_{45}x_{48}x_{50} + \\
& 2x_{11}x_{14}x_{15}x_{29}x_{33}x_{38}x_{55} - 2x_{11}x_{14}x_{15}x_{33}x_{38}x_{43}x_{51} + 2x_{11}x_{14}x_{15}x_{33}x_{45}x_{48}x_{50} + \\
& 2x_{11}x_{14}x_{15}x_{41}x_{45}x_{48}x_{50} + 2x_{11}x_{14}x_{18}x_{31}x_{32}x_{35}x_{55} - 2x_{11}x_{14}x_{18}x_{31}x_{35}x_{44}x_{55} - \\
& 2x_{11}x_{14}x_{18}x_{31}x_{36}x_{42}x_{51} - 2x_{11}x_{14}x_{18}x_{32}x_{37}x_{40}x_{51} + 2x_{11}x_{14}x_{18}x_{36}x_{37}x_{47}x_{55} - \\
& 2x_{11}x_{14}x_{18}x_{36}x_{46}x_{50}x_{51} + 2x_{11}x_{14}x_{19}x_{25}x_{34}x_{38}x_{55} + 2x_{11}x_{14}x_{19}x_{25}x_{37}x_{38}x_{48} - \\
& 2x_{11}x_{14}x_{19}x_{25}x_{39}x_{50}x_{55} - 2x_{11}x_{14}x_{19}x_{25}x_{42}x_{48}x_{50} - 2x_{11}x_{14}x_{19}x_{33}x_{34}x_{38}x_{55} - \\
& 2x_{11}x_{14}x_{19}x_{33}x_{37}x_{38}x_{48} + 2x_{11}x_{14}x_{19}x_{33}x_{39}x_{50}x_{55} + 2x_{11}x_{14}x_{19}x_{33}x_{42}x_{48}x_{50} + \\
& 2x_{11}x_{14}x_{19}x_{39}x_{41}x_{50}x_{55} + 2x_{11}x_{14}x_{19}x_{41}x_{42}x_{48}x_{50} + 2x_{11}x_{14}x_{22}x_{32}x_{40}x_{42}x_{51} + \\
& 2x_{11}x_{14}x_{22}x_{32}x_{45}x_{46}x_{50} - 2x_{11}x_{14}x_{22}x_{36}x_{42}x_{47}x_{55} - 2x_{11}x_{14}x_{22}x_{44}x_{45}x_{46}x_{50} - \\
& 2x_{11}x_{14}x_{25}x_{27}x_{29}x_{38}x_{55} + 2x_{11}x_{14}x_{25}x_{27}x_{38}x_{43}x_{51} - 2x_{11}x_{14}x_{25}x_{27}x_{45}x_{48}x_{50} - \\
& 2x_{11}x_{14}x_{25}x_{29}x_{32}x_{37}x_{38} + 2x_{11}x_{14}x_{25}x_{29}x_{32}x_{42}x_{50} + 2x_{11}x_{14}x_{25}x_{29}x_{37}x_{38}x_{44} - \\
& 2x_{11}x_{14}x_{25}x_{29}x_{42}x_{44}x_{50} - 2x_{11}x_{14}x_{25}x_{30}x_{32}x_{40}x_{51} + 2x_{11}x_{14}x_{25}x_{30}x_{36}x_{47}x_{55} + \\
& 2x_{11}x_{14}x_{25}x_{32}x_{34}x_{45}x_{50} - 2x_{11}x_{14}x_{25}x_{32}x_{35}x_{48}x_{50} + 2x_{11}x_{14}x_{25}x_{34}x_{36}x_{38}x_{51} - \\
& 2x_{11}x_{14}x_{25}x_{34}x_{44}x_{45}x_{50} - 2x_{11}x_{14}x_{25}x_{36}x_{39}x_{50}x_{51} + 2x_{11}x_{14}x_{27}x_{29}x_{33}x_{38}x_{55} - \\
& 2x_{11}x_{14}x_{27}x_{33}x_{38}x_{43}x_{51} + 2x_{11}x_{14}x_{27}x_{33}x_{45}x_{48}x_{50} + 2x_{11}x_{14}x_{27}x_{41}x_{45}x_{48}x_{50} + \\
& 2x_{11}x_{14}x_{29}x_{32}x_{33}x_{37}x_{38} - 2x_{11}x_{14}x_{29}x_{32}x_{33}x_{42}x_{50} - 2x_{11}x_{14}x_{29}x_{32}x_{41}x_{42}x_{50} - \\
& 2x_{11}x_{14}x_{29}x_{33}x_{37}x_{38}x_{44} + 2x_{11}x_{14}x_{29}x_{33}x_{42}x_{44}x_{50} + 2x_{11}x_{14}x_{29}x_{41}x_{42}x_{44}x_{50} - \\
& 2x_{11}x_{14}x_{32}x_{33}x_{34}x_{45}x_{50} + 2x_{11}x_{14}x_{32}x_{33}x_{35}x_{48}x_{50} - 2x_{11}x_{14}x_{32}x_{34}x_{41}x_{45}x_{50} + \\
& 2x_{11}x_{14}x_{32}x_{35}x_{41}x_{48}x_{50} - 2x_{11}x_{14}x_{33}x_{34}x_{36}x_{38}x_{51} + 2x_{11}x_{14}x_{33}x_{34}x_{44}x_{45}x_{50} + \\
& 2x_{11}x_{14}x_{33}x_{36}x_{39}x_{50}x_{51} + 2x_{11}x_{14}x_{34}x_{41}x_{44}x_{45}x_{50} + 2x_{11}x_{14}x_{36}x_{39}x_{41}x_{50}x_{51} - \\
& 2x_{11}x_{15}x_{23}x_{34}x_{45}x_{50}x_{55} + 2x_{11}x_{15}x_{23}x_{37}x_{38}x_{43}x_{51} - 2x_{11}x_{15}x_{23}x_{37}x_{45}x_{48}x_{50} + \\
& 2x_{11}x_{15}x_{23}x_{38}x_{46}x_{48}x_{50} - 2x_{11}x_{15}x_{23}x_{42}x_{43}x_{50}x_{51} - 2x_{11}x_{15}x_{43}x_{45}x_{47}x_{50}x_{55} - \\
& 2x_{11}x_{17}x_{32}x_{40}x_{42}x_{47}x_{55} - 2x_{11}x_{17}x_{36}x_{45}x_{46}x_{50}x_{51} + 2x_{11}x_{19}x_{37}x_{38}x_{43}x_{47}x_{55} + \\
& 2x_{11}x_{19}x_{37}x_{43}x_{45}x_{50}x_{51} - 2x_{11}x_{19}x_{38}x_{43}x_{46}x_{50}x_{51} - 2x_{11}x_{19}x_{42}x_{43}x_{47}x_{50}x_{55} - \\
& 2x_{11}x_{27}x_{43}x_{45}x_{47}x_{50}x_{55} - 2x_{11}x_{29}x_{32}x_{37}x_{38}x_{40}x_{51} + 2x_{11}x_{29}x_{32}x_{40}x_{42}x_{50}x_{51} + \\
& 2x_{11}x_{29}x_{36}x_{37}x_{38}x_{47}x_{55} + 2x_{11}x_{29}x_{36}x_{37}x_{45}x_{50}x_{51} - 2x_{11}x_{29}x_{36}x_{38}x_{46}x_{50}x_{51} - \\
& 2x_{11}x_{29}x_{36}x_{42}x_{47}x_{50}x_{55} + 2x_{11}x_{32}x_{34}x_{38}x_{40}x_{47}x_{55} + 2x_{11}x_{32}x_{34}x_{40}x_{45}x_{50}x_{51} - \\
& 2x_{11}x_{32}x_{35}x_{43}x_{47}x_{50}x_{55} - 2x_{11}x_{32}x_{39}x_{40}x_{47}x_{50}x_{55} - 2x_{11}x_{34}x_{36}x_{45}x_{47}x_{50}x_{55} - \\
& 2x_{14}x_{16}x_{25}x_{34}x_{45}x_{50}x_{55} + 2x_{14}x_{16}x_{25}x_{37}x_{38}x_{43}x_{51} - 2x_{14}x_{16}x_{25}x_{37}x_{45}x_{48}x_{50} + \\
& 2x_{14}x_{16}x_{25}x_{38}x_{46}x_{48}x_{50} - 2x_{14}x_{16}x_{25}x_{42}x_{43}x_{50}x_{51} + 2x_{14}x_{16}x_{33}x_{34}x_{45}x_{50}x_{55} - \\
& 2x_{14}x_{16}x_{33}x_{37}x_{38}x_{43}x_{51} + 2x_{14}x_{16}x_{33}x_{37}x_{45}x_{48}x_{50} - 2x_{14}x_{16}x_{33}x_{38}x_{46}x_{48}x_{50} + \\
& 2x_{14}x_{16}x_{33}x_{42}x_{43}x_{50}x_{51} + 2x_{14}x_{16}x_{34}x_{41}x_{45}x_{50}x_{55} + 2x_{14}x_{16}x_{37}x_{41}x_{45}x_{48}x_{50} + \\
& 2x_{14}x_{16}x_{41}x_{42}x_{43}x_{50}x_{51} + 2x_{14}x_{18}x_{20}x_{24}x_{31}x_{32}x_{42} - 2x_{14}x_{18}x_{20}x_{24}x_{31}x_{42}x_{44} + \\
& 2x_{14}x_{18}x_{20}x_{24}x_{32}x_{46}x_{50} - 2x_{14}x_{18}x_{20}x_{24}x_{36}x_{37}x_{51} - 2x_{14}x_{18}x_{20}x_{24}x_{44}x_{46}x_{50} - \\
& 2x_{14}x_{18}x_{20}x_{28}x_{31}x_{35}x_{55} + 2x_{14}x_{18}x_{20}x_{28}x_{37}x_{40}x_{51} + 2x_{14}x_{18}x_{20}x_{31}x_{42}x_{47}x_{55} + \\
& 2x_{14}x_{18}x_{20}x_{46}x_{47}x_{50}x_{55} + 2x_{14}x_{18}x_{31}x_{40}x_{42}x_{47}x_{55} + 2x_{14}x_{18}x_{40}x_{46}x_{47}x_{50}x_{55} - \\
& 2x_{14}x_{20}x_{22}x_{24}x_{32}x_{35}x_{55} + 2x_{14}x_{20}x_{22}x_{24}x_{35}x_{44}x_{55} + 2x_{14}x_{20}x_{22}x_{24}x_{36}x_{42}x_{51} - \\
& 2x_{14}x_{20}x_{22}x_{28}x_{40}x_{42}x_{51} - 2x_{14}x_{20}x_{22}x_{28}x_{45}x_{46}x_{50} - 2x_{14}x_{20}x_{22}x_{45}x_{46}x_{50}x_{51} + \\
& 2x_{14}x_{20}x_{24}x_{25}x_{27}x_{38}x_{48} - 2x_{14}x_{20}x_{24}x_{25}x_{30}x_{36}x_{51} - 2x_{14}x_{20}x_{24}x_{25}x_{32}x_{34}x_{38} + \\
& 2x_{14}x_{20}x_{24}x_{25}x_{32}x_{39}x_{50} + 2x_{14}x_{20}x_{24}x_{25}x_{34}x_{38}x_{44} - 2x_{14}x_{20}x_{24}x_{25}x_{39}x_{44}x_{50} - \\
& 2x_{14}x_{20}x_{24}x_{27}x_{33}x_{38}x_{48} + 2x_{14}x_{20}x_{24}x_{32}x_{33}x_{34}x_{38} - 2x_{14}x_{20}x_{24}x_{32}x_{33}x_{39}x_{50} - \\
& 2x_{14}x_{20}x_{24}x_{32}x_{39}x_{41}x_{50} - 2x_{14}x_{20}x_{24}x_{33}x_{34}x_{38}x_{44} + 2x_{14}x_{20}x_{24}x_{33}x_{39}x_{44}x_{50} + \\
& 2x_{14}x_{20}x_{24}x_{39}x_{41}x_{44}x_{50} + 2x_{14}x_{20}x_{25}x_{28}x_{29}x_{37}x_{38} - 2x_{14}x_{20}x_{25}x_{28}x_{29}x_{42}x_{50} + \\
& 2x_{14}x_{20}x_{25}x_{28}x_{30}x_{40}x_{51} - 2x_{14}x_{20}x_{25}x_{28}x_{34}x_{45}x_{50} + 2x_{14}x_{20}x_{25}x_{28}x_{35}x_{48}x_{50} + \\
& 2x_{14}x_{20}x_{25}x_{29}x_{37}x_{38}x_{51} - 2x_{14}x_{20}x_{25}x_{29}x_{42}x_{50}x_{51} - 2x_{14}x_{20}x_{25}x_{34}x_{38}x_{47}x_{55} - \\
& 2x_{14}x_{20}x_{25}x_{34}x_{45}x_{50}x_{51} + 2x_{14}x_{20}x_{25}x_{39}x_{47}x_{50}x_{55} - 2x_{14}x_{20}x_{28}x_{29}x_{33}x_{37}x_{38} + \\
& 2x_{14}x_{20}x_{28}x_{29}x_{33}x_{42}x_{50} + 2x_{14}x_{20}x_{28}x_{29}x_{41}x_{42}x_{50} + 2x_{14}x_{20}x_{28}x_{33}x_{34}x_{45}x_{50} - \\
& 2x_{14}x_{20}x_{28}x_{33}x_{35}x_{48}x_{50} + 2x_{14}x_{20}x_{28}x_{34}x_{41}x_{45}x_{50} - 2x_{14}x_{20}x_{28}x_{35}x_{41}x_{48}x_{50} - \\
& 2x_{14}x_{20}x_{29}x_{33}x_{37}x_{38}x_{51} + 2x_{14}x_{20}x_{29}x_{33}x_{42}x_{50}x_{51} + 2x_{14}x_{20}x_{29}x_{41}x_{42}x_{50}x_{51} + \\
& 2x_{14}x_{20}x_{33}x_{34}x_{38}x_{47}x_{55} + 2x_{14}x_{20}x_{33}x_{34}x_{45}x_{50}x_{51} - 2x_{14}x_{20}x_{33}x_{39}x_{47}x_{50}x_{55} + \\
& 2x_{14}x_{20}x_{34}x_{41}x_{45}x_{50}x_{51} - 2x_{14}x_{20}x_{39}x_{41}x_{47}x_{50}x_{55} - 2x_{14}x_{22}x_{40}x_{45}x_{46}x_{50}x_{51} +
\end{aligned}$$

$$\begin{aligned}
& 2x_{14}x_{25}x_{29}x_{37}x_{38}x_{40}x_{51} - 2x_{14}x_{25}x_{29}x_{40}x_{42}x_{50}x_{51} - 2x_{14}x_{25}x_{34}x_{38}x_{40}x_{47}x_{55} - \\
& 2x_{14}x_{25}x_{34}x_{40}x_{45}x_{50}x_{51} + 2x_{14}x_{25}x_{35}x_{43}x_{47}x_{50}x_{55} + 2x_{14}x_{25}x_{39}x_{40}x_{47}x_{50}x_{55} - \\
& 2x_{14}x_{29}x_{33}x_{37}x_{38}x_{40}x_{51} + 2x_{14}x_{29}x_{33}x_{40}x_{42}x_{50}x_{51} + 2x_{14}x_{29}x_{40}x_{41}x_{42}x_{50}x_{51} + \\
& 2x_{14}x_{33}x_{34}x_{38}x_{40}x_{47}x_{55} + 2x_{14}x_{33}x_{34}x_{40}x_{45}x_{50}x_{51} - 2x_{14}x_{33}x_{35}x_{43}x_{47}x_{50}x_{55} - \\
& 2x_{14}x_{33}x_{39}x_{40}x_{47}x_{50}x_{55} + 2x_{14}x_{34}x_{40}x_{41}x_{45}x_{50}x_{51} - 2x_{14}x_{35}x_{41}x_{43}x_{47}x_{50}x_{55} - \\
& 2x_{14}x_{39}x_{40}x_{41}x_{47}x_{50}x_{55} - 2x_{16}x_{37}x_{43}x_{45}x_{47}x_{50}x_{55} + 2x_{16}x_{38}x_{43}x_{46}x_{47}x_{50}x_{55} + \\
& 2x_{17}x_{20}x_{24}x_{32}x_{40}x_{42}x_{51} + 2x_{17}x_{20}x_{24}x_{32}x_{45}x_{46}x_{50} - 2x_{17}x_{20}x_{24}x_{36}x_{42}x_{47}x_{55} - \\
& 2x_{17}x_{20}x_{24}x_{44}x_{45}x_{46}x_{50} + 2x_{17}x_{20}x_{28}x_{40}x_{42}x_{47}x_{55} + 2x_{17}x_{20}x_{45}x_{46}x_{47}x_{50}x_{55} + \\
& 2x_{17}x_{40}x_{45}x_{46}x_{47}x_{50}x_{55} - 2x_{20}x_{24}x_{27}x_{29}x_{45}x_{50}x_{55} + 2x_{20}x_{24}x_{27}x_{38}x_{43}x_{47}x_{55} + \\
& 2x_{20}x_{24}x_{27}x_{43}x_{45}x_{50}x_{51} - 2x_{20}x_{24}x_{29}x_{32}x_{35}x_{50}x_{55} - 2x_{20}x_{24}x_{29}x_{32}x_{37}x_{45}x_{50} + \\
& 2x_{20}x_{24}x_{29}x_{32}x_{38}x_{46}x_{50} - 2x_{20}x_{24}x_{29}x_{36}x_{37}x_{38}x_{51} + 2x_{20}x_{24}x_{29}x_{36}x_{42}x_{50}x_{51} + \\
& 2x_{20}x_{24}x_{29}x_{37}x_{44}x_{45}x_{50} - 2x_{20}x_{24}x_{29}x_{38}x_{44}x_{46}x_{50} - 2x_{20}x_{24}x_{30}x_{32}x_{40}x_{47}x_{55} - \\
& 2x_{20}x_{24}x_{32}x_{34}x_{38}x_{40}x_{51} + 2x_{20}x_{24}x_{32}x_{35}x_{43}x_{50}x_{51} + 2x_{20}x_{24}x_{32}x_{39}x_{40}x_{50}x_{51} + \\
& 2x_{20}x_{24}x_{34}x_{36}x_{38}x_{47}x_{55} + 2x_{20}x_{24}x_{34}x_{36}x_{45}x_{50}x_{51} - 2x_{20}x_{24}x_{36}x_{39}x_{47}x_{50}x_{55} + \\
& 2x_{20}x_{28}x_{29}x_{37}x_{38}x_{40}x_{51} - 2x_{20}x_{28}x_{29}x_{40}x_{42}x_{50}x_{51} - 2x_{20}x_{28}x_{34}x_{38}x_{40}x_{47}x_{55} - \\
& 2x_{20}x_{28}x_{34}x_{40}x_{45}x_{50}x_{51} + 2x_{20}x_{28}x_{35}x_{43}x_{47}x_{50}x_{55} + 2x_{20}x_{28}x_{39}x_{40}x_{47}x_{50}x_{55} - \\
& 2x_{20}x_{29}x_{37}x_{45}x_{47}x_{50}x_{55} + 2x_{20}x_{29}x_{38}x_{46}x_{47}x_{50}x_{55} - 2x_{29}x_{37}x_{40}x_{45}x_{47}x_{50}x_{55} + \\
& 2x_{29}x_{38}x_{40}x_{46}x_{47}x_{50}x_{55} - 2x_{5}x_{11}x_{31}x_{32}x_{35}x_{55} + 2x_{5}x_{11}x_{31}x_{35}x_{44}x_{55} + 2x_{5}x_{11}x_{31}x_{36}x_{42}x_{51} + \\
& 2x_{5}x_{11}x_{32}x_{37}x_{40}x_{51} - 2x_{5}x_{11}x_{36}x_{37}x_{47}x_{55} + 2x_{5}x_{11}x_{36}x_{46}x_{50}x_{51} - 2x_{5}x_{20}x_{24}x_{31}x_{32}x_{42} + \\
& 2x_{5}x_{20}x_{24}x_{31}x_{42}x_{44} - 2x_{5}x_{20}x_{24}x_{32}x_{46}x_{50} + 2x_{5}x_{20}x_{24}x_{36}x_{37}x_{51} + 2x_{5}x_{20}x_{24}x_{44}x_{46}x_{50} + \\
& 2x_{5}x_{20}x_{28}x_{31}x_{35}x_{55} - 2x_{5}x_{20}x_{28}x_{37}x_{40}x_{51} - 2x_{5}x_{20}x_{31}x_{42}x_{47}x_{55} - 2x_{5}x_{20}x_{46}x_{47}x_{50}x_{55} - \\
& 2x_{5}x_{31}x_{40}x_{42}x_{47}x_{55} - 2x_{5}x_{40}x_{46}x_{47}x_{50}x_{55} - 2x_{11}x_{14}x_{15}x_{25}x_{38}x_{48} + 2x_{11}x_{14}x_{15}x_{33}x_{38}x_{48} - \\
& 2x_{11}x_{14}x_{18}x_{31}x_{32}x_{42} + 2x_{11}x_{14}x_{18}x_{31}x_{42}x_{44} - 2x_{11}x_{14}x_{18}x_{32}x_{46}x_{50} + 2x_{11}x_{14}x_{18}x_{36}x_{37}x_{51} + \\
& 2x_{11}x_{14}x_{18}x_{44}x_{46}x_{50} + 2x_{11}x_{14}x_{19}x_{25}x_{30}x_{55} + 2x_{11}x_{14}x_{22}x_{32}x_{35}x_{55} - 2x_{11}x_{14}x_{22}x_{35}x_{44}x_{55} - \\
& 2x_{11}x_{14}x_{22}x_{36}x_{42}x_{51} - 2x_{11}x_{14}x_{25}x_{27}x_{38}x_{48} + 2x_{11}x_{14}x_{25}x_{30}x_{36}x_{51} + 2x_{11}x_{14}x_{25}x_{32}x_{34}x_{38} - \\
& 2x_{11}x_{14}x_{25}x_{32}x_{39}x_{50} - 2x_{11}x_{14}x_{25}x_{34}x_{38}x_{44} + 2x_{11}x_{14}x_{25}x_{39}x_{44}x_{50} + 2x_{11}x_{14}x_{27}x_{33}x_{38}x_{48} - \\
& 2x_{11}x_{14}x_{32}x_{33}x_{34}x_{38} + 2x_{11}x_{14}x_{32}x_{33}x_{39}x_{50} + 2x_{11}x_{14}x_{32}x_{39}x_{41}x_{50} + 2x_{11}x_{14}x_{33}x_{34}x_{38}x_{44} - \\
& 2x_{11}x_{14}x_{33}x_{39}x_{44}x_{50} - 2x_{11}x_{14}x_{39}x_{41}x_{44}x_{50} - 2x_{11}x_{15}x_{23}x_{34}x_{38}x_{55} - 2x_{11}x_{15}x_{23}x_{37}x_{38}x_{48} + \\
& 2x_{11}x_{15}x_{23}x_{39}x_{50}x_{55} + 2x_{11}x_{15}x_{23}x_{42}x_{48}x_{50} + 2x_{11}x_{15}x_{29}x_{45}x_{50}x_{55} - 2x_{11}x_{15}x_{38}x_{43}x_{47}x_{55} - \\
& 2x_{11}x_{15}x_{43}x_{45}x_{50}x_{51} - 2x_{11}x_{17}x_{32}x_{40}x_{42}x_{51} - 2x_{11}x_{17}x_{32}x_{45}x_{46}x_{50} + 2x_{11}x_{17}x_{36}x_{42}x_{47}x_{55} + \\
& 2x_{11}x_{17}x_{44}x_{45}x_{46}x_{50} - 2x_{11}x_{19}x_{34}x_{45}x_{50}x_{55} + 2x_{11}x_{19}x_{37}x_{38}x_{43}x_{51} - 2x_{11}x_{19}x_{37}x_{45}x_{48}x_{50} + \\
& 2x_{11}x_{19}x_{38}x_{46}x_{48}x_{50} - 2x_{11}x_{19}x_{42}x_{43}x_{50}x_{51} + 2x_{11}x_{27}x_{29}x_{45}x_{50}x_{55} - 2x_{11}x_{27}x_{38}x_{43}x_{47}x_{55} - \\
& 2x_{11}x_{27}x_{43}x_{45}x_{50}x_{51} + 2x_{11}x_{29}x_{32}x_{35}x_{50}x_{55} + 2x_{11}x_{29}x_{32}x_{37}x_{45}x_{50} - 2x_{11}x_{29}x_{32}x_{38}x_{46}x_{50} + \\
& 2x_{11}x_{29}x_{36}x_{37}x_{38}x_{51} - 2x_{11}x_{29}x_{36}x_{42}x_{50}x_{51} - 2x_{11}x_{29}x_{37}x_{44}x_{45}x_{50} + 2x_{11}x_{29}x_{38}x_{44}x_{46}x_{50} + \\
& 2x_{11}x_{30}x_{32}x_{40}x_{47}x_{55} + 2x_{11}x_{32}x_{34}x_{38}x_{40}x_{51} - 2x_{11}x_{32}x_{35}x_{43}x_{50}x_{51} - 2x_{11}x_{32}x_{39}x_{40}x_{50}x_{51} - \\
& 2x_{11}x_{34}x_{36}x_{38}x_{47}x_{55} - 2x_{11}x_{34}x_{36}x_{45}x_{50}x_{51} + 2x_{11}x_{36}x_{39}x_{47}x_{50}x_{55} - 2x_{14}x_{16}x_{25}x_{34}x_{38}x_{55} - \\
& 2x_{14}x_{16}x_{25}x_{37}x_{38}x_{48} + 2x_{14}x_{16}x_{25}x_{39}x_{50}x_{55} + 2x_{14}x_{16}x_{25}x_{42}x_{48}x_{50} + 2x_{14}x_{16}x_{33}x_{34}x_{38}x_{55} + \\
& 2x_{14}x_{16}x_{33}x_{37}x_{38}x_{48} - 2x_{14}x_{16}x_{33}x_{39}x_{50}x_{55} - 2x_{14}x_{16}x_{33}x_{42}x_{48}x_{50} - 2x_{14}x_{16}x_{39}x_{41}x_{50}x_{55} - \\
& 2x_{14}x_{16}x_{41}x_{42}x_{48}x_{50} - 2x_{14}x_{18}x_{20}x_{24}x_{32}x_{37} + 2x_{14}x_{18}x_{20}x_{24}x_{37}x_{44} + 2x_{14}x_{18}x_{20}x_{28}x_{31}x_{42} + \\
& 2x_{14}x_{18}x_{20}x_{28}x_{46}x_{50} + 2x_{14}x_{18}x_{20}x_{31}x_{42}x_{51} - 2x_{14}x_{18}x_{20}x_{37}x_{47}x_{55} + 2x_{14}x_{18}x_{20}x_{46}x_{50}x_{51} + \\
& 2x_{14}x_{18}x_{31}x_{40}x_{42}x_{51} + 2x_{14}x_{18}x_{31}x_{45}x_{46}x_{50} - 2x_{14}x_{18}x_{37}x_{40}x_{47}x_{55} + 2x_{14}x_{18}x_{40}x_{46}x_{50}x_{51} + \\
& 2x_{14}x_{20}x_{22}x_{24}x_{32}x_{42} - 2x_{14}x_{20}x_{22}x_{24}x_{42}x_{44} - 2x_{14}x_{20}x_{22}x_{28}x_{35}x_{55} + 2x_{14}x_{20}x_{22}x_{42}x_{47}x_{55} - \\
& 2x_{14}x_{20}x_{24}x_{25}x_{30}x_{32} + 2x_{14}x_{20}x_{24}x_{25}x_{30}x_{44} - 2x_{14}x_{20}x_{25}x_{28}x_{34}x_{38} + 2x_{14}x_{20}x_{25}x_{28}x_{39}x_{50} - \\
& 2x_{14}x_{20}x_{25}x_{30}x_{47}x_{55} - 2x_{14}x_{20}x_{25}x_{34}x_{38}x_{51} + 2x_{14}x_{20}x_{25}x_{39}x_{50}x_{51} + 2x_{14}x_{20}x_{28}x_{33}x_{34}x_{38} - \\
& 2x_{14}x_{20}x_{28}x_{33}x_{39}x_{50} - 2x_{14}x_{20}x_{28}x_{39}x_{41}x_{50} + 2x_{14}x_{20}x_{33}x_{34}x_{38}x_{51} - 2x_{14}x_{20}x_{33}x_{39}x_{50}x_{51} - \\
& 2x_{14}x_{20}x_{39}x_{41}x_{50}x_{51} + 2x_{14}x_{22}x_{40}x_{42}x_{47}x_{55} - 2x_{14}x_{25}x_{29}x_{35}x_{50}x_{55} - 2x_{14}x_{25}x_{29}x_{37}x_{45}x_{50} + \\
& 2x_{14}x_{25}x_{29}x_{38}x_{46}x_{50} - 2x_{14}x_{25}x_{30}x_{40}x_{47}x_{55} - 2x_{14}x_{25}x_{34}x_{38}x_{40}x_{51} + 2x_{14}x_{25}x_{35}x_{43}x_{50}x_{51} + \\
& 2x_{14}x_{25}x_{39}x_{40}x_{50}x_{51} + 2x_{14}x_{29}x_{33}x_{35}x_{50}x_{55} + 2x_{14}x_{29}x_{33}x_{37}x_{45}x_{50} - 2x_{14}x_{29}x_{33}x_{38}x_{46}x_{50} + \\
& 2x_{14}x_{29}x_{35}x_{41}x_{50}x_{55} + 2x_{14}x_{29}x_{37}x_{41}x_{45}x_{50} + 2x_{14}x_{33}x_{34}x_{38}x_{40}x_{51} - 2x_{14}x_{33}x_{35}x_{43}x_{50}x_{51} - \\
& 2x_{14}x_{33}x_{39}x_{40}x_{50}x_{51} - 2x_{14}x_{35}x_{41}x_{43}x_{50}x_{51} - 2x_{14}x_{39}x_{40}x_{41}x_{50}x_{51} - 2x_{16}x_{37}x_{38}x_{43}x_{47}x_{55} - \\
& 2x_{16}x_{37}x_{43}x_{45}x_{50}x_{51} + 2x_{16}x_{38}x_{43}x_{46}x_{50}x_{51} + 2x_{16}x_{42}x_{43}x_{47}x_{50}x_{55} + 2x_{17}x_{20}x_{24}x_{32}x_{35}x_{55} -
\end{aligned}$$

$$\begin{aligned}
& 2x_{17}x_{20}x_{24}x_{35}x_{44}x_{55} - 2x_{17}x_{20}x_{24}x_{36}x_{42}x_{51} + 2x_{17}x_{20}x_{28}x_{40}x_{42}x_{51} + 2x_{17}x_{20}x_{28}x_{45}x_{46}x_{50} + \\
& 2x_{17}x_{20}x_{45}x_{46}x_{50}x_{51} + 2x_{17}x_{40}x_{45}x_{46}x_{50}x_{51} - 2x_{20}x_{24}x_{27}x_{29}x_{38}x_{55} + 2x_{20}x_{24}x_{27}x_{38}x_{43}x_{51} - \\
& 2x_{20}x_{24}x_{27}x_{45}x_{48}x_{50} - 2x_{20}x_{24}x_{29}x_{32}x_{37}x_{38} + 2x_{20}x_{24}x_{29}x_{32}x_{42}x_{50} + 2x_{20}x_{24}x_{29}x_{37}x_{38}x_{44} - \\
& 2x_{20}x_{24}x_{29}x_{42}x_{44}x_{50} - 2x_{20}x_{24}x_{30}x_{32}x_{40}x_{51} + 2x_{20}x_{24}x_{30}x_{36}x_{47}x_{55} + 2x_{20}x_{24}x_{32}x_{34}x_{45}x_{50} - \\
& 2x_{20}x_{24}x_{32}x_{35}x_{48}x_{50} + 2x_{20}x_{24}x_{34}x_{36}x_{38}x_{51} - 2x_{20}x_{24}x_{34}x_{44}x_{45}x_{50} - 2x_{20}x_{24}x_{36}x_{39}x_{50}x_{51} - \\
& 2x_{20}x_{28}x_{29}x_{35}x_{50}x_{55} - 2x_{20}x_{28}x_{29}x_{37}x_{45}x_{50} + 2x_{20}x_{28}x_{29}x_{38}x_{46}x_{50} - 2x_{20}x_{28}x_{30}x_{40}x_{47}x_{55} - \\
& 2x_{20}x_{28}x_{34}x_{38}x_{40}x_{51} + 2x_{20}x_{28}x_{35}x_{43}x_{50}x_{51} + 2x_{20}x_{28}x_{39}x_{40}x_{50}x_{51} - 2x_{20}x_{29}x_{37}x_{38}x_{47}x_{55} - \\
& 2x_{20}x_{29}x_{37}x_{45}x_{50}x_{51} + 2x_{20}x_{29}x_{38}x_{46}x_{50}x_{51} + 2x_{20}x_{29}x_{42}x_{47}x_{50}x_{55} + 2x_{20}x_{34}x_{45}x_{47}x_{50}x_{55} - \\
& 2x_{29}x_{37}x_{38}x_{40}x_{47}x_{55} - 2x_{29}x_{37}x_{40}x_{45}x_{50}x_{51} + 2x_{29}x_{38}x_{40}x_{46}x_{50}x_{51} + 2x_{29}x_{40}x_{42}x_{47}x_{50}x_{55} + \\
& 2x_{34}x_{40}x_{45}x_{47}x_{50}x_{55} + 2x_5x_{11}x_{31}x_{32}x_{42} - 2x_5x_{11}x_{31}x_{42}x_{44} + 2x_5x_{11}x_{32}x_{46}x_{50} - \\
& 2x_5x_{11}x_{36}x_{37}x_{51} - 2x_5x_{11}x_{44}x_{46}x_{50} + 2x_5x_{20}x_{24}x_{32}x_{37} - 2x_5x_{20}x_{24}x_{37}x_{44} - 2x_5x_{20}x_{28}x_{31}x_{42} - \\
& 2x_5x_{20}x_{28}x_{46}x_{50} - 2x_5x_{20}x_{31}x_{42}x_{51} + 2x_5x_{20}x_{37}x_{47}x_{55} - 2x_5x_{20}x_{46}x_{50}x_{51} - 2x_5x_{31}x_{40}x_{42}x_{51} - \\
& 2x_5x_{31}x_{45}x_{46}x_{50} + 2x_5x_{37}x_{40}x_{47}x_{55} - 2x_5x_{40}x_{46}x_{50}x_{51} + 2x_{11}x_{14}x_{18}x_{32}x_{37} - \\
& 2x_{11}x_{14}x_{18}x_{37}x_{44} - 2x_{11}x_{14}x_{22}x_{32}x_{42} + 2x_{11}x_{14}x_{22}x_{42}x_{44} + 2x_{11}x_{14}x_{25}x_{30}x_{32} - \\
& 2x_{11}x_{14}x_{25}x_{30}x_{44} - 2x_{11}x_{15}x_{23}x_{30}x_{55} + 2x_{11}x_{15}x_{29}x_{38}x_{55} - 2x_{11}x_{15}x_{38}x_{43}x_{51} + \\
& 2x_{11}x_{15}x_{45}x_{48}x_{50} - 2x_{11}x_{17}x_{32}x_{35}x_{55} + 2x_{11}x_{17}x_{35}x_{44}x_{55} + 2x_{11}x_{17}x_{36}x_{42}x_{51} - \\
& 2x_{11}x_{19}x_{34}x_{38}x_{55} - 2x_{11}x_{19}x_{37}x_{38}x_{48} + 2x_{11}x_{19}x_{39}x_{50}x_{55} + 2x_{11}x_{19}x_{42}x_{48}x_{50} + \\
& 2x_{11}x_{27}x_{29}x_{38}x_{55} - 2x_{11}x_{27}x_{38}x_{43}x_{51} + 2x_{11}x_{27}x_{45}x_{48}x_{50} + 2x_{11}x_{29}x_{32}x_{37}x_{38} - \\
& 2x_{11}x_{29}x_{32}x_{42}x_{50} - 2x_{11}x_{29}x_{37}x_{38}x_{44} + 2x_{11}x_{29}x_{42}x_{44}x_{50} + 2x_{11}x_{30}x_{32}x_{40}x_{51} - \\
& 2x_{11}x_{30}x_{36}x_{47}x_{55} - 2x_{11}x_{32}x_{34}x_{45}x_{50} + 2x_{11}x_{32}x_{35}x_{48}x_{50} - 2x_{11}x_{34}x_{36}x_{38}x_{51} + \\
& 2x_{11}x_{34}x_{44}x_{45}x_{50} + 2x_{11}x_{36}x_{39}x_{50}x_{51} - 2x_{14}x_{16}x_{25}x_{30}x_{55} - 2x_{14}x_{18}x_{20}x_{28}x_{37} - \\
& 2x_{14}x_{18}x_{20}x_{37}x_{51} + 2x_{14}x_{18}x_{31}x_{35}x_{55} - 2x_{14}x_{18}x_{37}x_{40}x_{51} + 2x_{14}x_{20}x_{22}x_{28}x_{42} + \\
& 2x_{14}x_{20}x_{22}x_{42}x_{51} - 2x_{14}x_{20}x_{25}x_{28}x_{30} - 2x_{14}x_{20}x_{25}x_{30}x_{51} + 2x_{14}x_{22}x_{40}x_{42}x_{51} + \\
& 2x_{14}x_{22}x_{45}x_{46}x_{50} - 2x_{14}x_{25}x_{29}x_{37}x_{38} + 2x_{14}x_{25}x_{29}x_{42}x_{50} - 2x_{14}x_{25}x_{30}x_{40}x_{51} + \\
& 2x_{14}x_{25}x_{34}x_{45}x_{50} - 2x_{14}x_{25}x_{35}x_{48}x_{50} + 2x_{14}x_{29}x_{33}x_{37}x_{38} - 2x_{14}x_{29}x_{33}x_{42}x_{50} - \\
& 2x_{14}x_{29}x_{41}x_{42}x_{50} - 2x_{14}x_{33}x_{34}x_{45}x_{50} + 2x_{14}x_{33}x_{35}x_{48}x_{50} - 2x_{14}x_{34}x_{41}x_{45}x_{50} + \\
& 2x_{14}x_{35}x_{41}x_{48}x_{50} + 2x_{16}x_{34}x_{45}x_{50}x_{55} - 2x_{16}x_{37}x_{38}x_{43}x_{51} + 2x_{16}x_{37}x_{45}x_{48}x_{50} - \\
& 2x_{16}x_{38}x_{46}x_{48}x_{50} + 2x_{16}x_{42}x_{43}x_{50}x_{51} - 2x_{17}x_{20}x_{24}x_{32}x_{42} + 2x_{17}x_{20}x_{24}x_{42}x_{44} + \\
& 2x_{17}x_{20}x_{28}x_{35}x_{55} - 2x_{17}x_{20}x_{42}x_{47}x_{55} - 2x_{17}x_{40}x_{42}x_{47}x_{55} - 2x_{20}x_{24}x_{27}x_{38}x_{48} + \\
& 2x_{20}x_{24}x_{30}x_{36}x_{51} + 2x_{20}x_{24}x_{32}x_{34}x_{38} - 2x_{20}x_{24}x_{32}x_{39}x_{50} - 2x_{20}x_{24}x_{34}x_{38}x_{44} + \\
& 2x_{20}x_{24}x_{39}x_{44}x_{50} - 2x_{20}x_{28}x_{29}x_{37}x_{38} + 2x_{20}x_{28}x_{29}x_{42}x_{50} - 2x_{20}x_{28}x_{30}x_{40}x_{51} + \\
& 2x_{20}x_{28}x_{34}x_{45}x_{50} - 2x_{20}x_{28}x_{35}x_{48}x_{50} - 2x_{20}x_{29}x_{37}x_{38}x_{51} + 2x_{20}x_{29}x_{42}x_{50}x_{51} + \\
& 2x_{20}x_{34}x_{38}x_{47}x_{55} + 2x_{20}x_{34}x_{45}x_{50}x_{51} - 2x_{20}x_{39}x_{47}x_{50}x_{55} - 2x_{29}x_{37}x_{38}x_{40}x_{51} + \\
& 2x_{29}x_{40}x_{42}x_{50}x_{51} + 2x_{34}x_{38}x_{40}x_{47}x_{55} + 2x_{34}x_{40}x_{45}x_{50}x_{51} - 2x_{35}x_{43}x_{47}x_{50}x_{55} - \\
& 2x_{39}x_{40}x_{47}x_{50}x_{55} - 2x_5x_{11}x_{32}x_{37} + 2x_5x_{11}x_{37}x_{44} + 2x_5x_{20}x_{28}x_{37} + 2x_5x_{20}x_{37}x_{51} - \\
& 2x_5x_{31}x_{35}x_{55} + 2x_5x_{37}x_{40}x_{51} + 2x_{11}x_{15}x_{38}x_{48} + 2x_{11}x_{17}x_{32}x_{42} - 2x_{11}x_{17}x_{42}x_{44} - \\
& 2x_{11}x_{19}x_{30}x_{55} + 2x_{11}x_{27}x_{38}x_{48} - 2x_{11}x_{30}x_{36}x_{51} - 2x_{11}x_{32}x_{34}x_{38} + 2x_{11}x_{32}x_{39}x_{50} + \\
& 2x_{11}x_{34}x_{38}x_{44} - 2x_{11}x_{39}x_{44}x_{50} - 2x_{14}x_{18}x_{31}x_{42} - 2x_{14}x_{18}x_{46}x_{50} + 2x_{14}x_{22}x_{35}x_{55} + \\
& 2x_{14}x_{25}x_{34}x_{38} - 2x_{14}x_{25}x_{39}x_{50} - 2x_{14}x_{33}x_{34}x_{38} + 2x_{14}x_{33}x_{39}x_{50} + 2x_{14}x_{39}x_{41}x_{50} + \\
& 2x_{16}x_{34}x_{38}x_{55} + 2x_{16}x_{37}x_{38}x_{48} - 2x_{16}x_{39}x_{50}x_{55} - 2x_{16}x_{42}x_{48}x_{50} - 2x_{17}x_{20}x_{28}x_{42} - \\
& 2x_{17}x_{20}x_{42}x_{51} - 2x_{17}x_{40}x_{42}x_{51} - 2x_{17}x_{45}x_{46}x_{50} + 2x_{20}x_{24}x_{30}x_{32} - 2x_{20}x_{24}x_{30}x_{44} + \\
& 2x_{20}x_{28}x_{34}x_{38} - 2x_{20}x_{28}x_{39}x_{50} + 2x_{20}x_{30}x_{47}x_{55} + 2x_{20}x_{34}x_{38}x_{51} - 2x_{20}x_{39}x_{50}x_{51} + \\
& 2x_{29}x_{35}x_{50}x_{55} + 2x_{29}x_{37}x_{45}x_{50} - 2x_{29}x_{38}x_{46}x_{50} + 2x_{30}x_{40}x_{47}x_{55} + 2x_{34}x_{38}x_{40}x_{51} - \\
& 2x_{35}x_{43}x_{50}x_{51} - 2x_{39}x_{40}x_{50}x_{51} + 2x_5x_{31}x_{42} + 2x_5x_{46}x_{50} - 2x_{11}x_{30}x_{32} + 2x_{11}x_{30}x_{44} + \\
& 2x_{14}x_{18}x_{37} - 2x_{14}x_{22}x_{42} + 2x_{14}x_{25}x_{30} + 2x_{16}x_{30}x_{55} - 2x_{17}x_{35}x_{55} + 2x_{20}x_{28}x_{30} + \\
& 2x_{20}x_{30}x_{51} + 2x_{29}x_{37}x_{38} - 2x_{29}x_{42}x_{50} + 2x_{30}x_{40}x_{51} - 2x_{34}x_{45}x_{50} + 2x_{35}x_{48}x_{50} + \\
& x_{25}x_{55} - 2x_5x_{37} + 2x_{17}x_{42} - 2x_{34}x_{38} + 2x_{39}x_{50} - 2x_{30}
\end{aligned}$$

$$\begin{aligned}
& 2x_{14}x_{20}x_{21}x_{25}x_{28}x_{39}x_{40}x_{50}x_{51} - 2x_{14}x_{20}x_{21}x_{25}x_{29}x_{37}x_{38}x_{47}x_{55} - 2x_{14}x_{20}x_{21}x_{25}x_{29}x_{37}x_{45}x_{50}x_{51} + \\
& 2x_{14}x_{20}x_{21}x_{25}x_{29}x_{38}x_{46}x_{50}x_{51} + 2x_{14}x_{20}x_{21}x_{25}x_{29}x_{42}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{21}x_{25}x_{34}x_{45}x_{47}x_{50}x_{55} + \\
& 2x_{14}x_{20}x_{21}x_{28}x_{29}x_{33}x_{35}x_{50}x_{55} + 2x_{14}x_{20}x_{21}x_{28}x_{29}x_{33}x_{37}x_{45}x_{50} - 2x_{14}x_{20}x_{21}x_{28}x_{29}x_{33}x_{38}x_{46}x_{50} + \\
& 2x_{14}x_{20}x_{21}x_{28}x_{29}x_{35}x_{41}x_{50}x_{55} + 2x_{14}x_{20}x_{21}x_{28}x_{29}x_{37}x_{41}x_{45}x_{50} + 2x_{14}x_{20}x_{21}x_{28}x_{33}x_{34}x_{38}x_{40}x_{51} - \\
& 2x_{14}x_{20}x_{21}x_{28}x_{33}x_{35}x_{43}x_{50}x_{51} - 2x_{14}x_{20}x_{21}x_{28}x_{33}x_{39}x_{40}x_{50}x_{51} - 2x_{14}x_{20}x_{21}x_{28}x_{35}x_{41}x_{43}x_{50}x_{51} - \\
& 2x_{14}x_{20}x_{21}x_{28}x_{39}x_{40}x_{41}x_{50}x_{51} + 2x_{14}x_{20}x_{21}x_{29}x_{33}x_{37}x_{38}x_{47}x_{55} + 2x_{14}x_{20}x_{21}x_{29}x_{33}x_{37}x_{45}x_{50}x_{51} - \\
& 2x_{14}x_{20}x_{21}x_{29}x_{33}x_{38}x_{46}x_{50}x_{51} - 2x_{14}x_{20}x_{21}x_{29}x_{33}x_{42}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{21}x_{29}x_{37}x_{41}x_{45}x_{50}x_{51} - \\
& 2x_{14}x_{20}x_{21}x_{29}x_{41}x_{42}x_{47}x_{50}x_{55} - 2x_{14}x_{20}x_{21}x_{33}x_{34}x_{45}x_{47}x_{50}x_{55} - 2x_{14}x_{20}x_{21}x_{34}x_{41}x_{45}x_{47}x_{50}x_{55} - \\
& 2x_{14}x_{20}x_{24}x_{25}x_{26}x_{27}x_{45}x_{50}x_{55} - 2x_{14}x_{20}x_{24}x_{25}x_{26}x_{32}x_{35}x_{50}x_{55} - 2x_{14}x_{20}x_{24}x_{25}x_{26}x_{32}x_{37}x_{45}x_{50} + \\
& 2x_{14}x_{20}x_{24}x_{25}x_{26}x_{32}x_{38}x_{46}x_{50} - 2x_{14}x_{20}x_{24}x_{25}x_{26}x_{36}x_{37}x_{38}x_{51} + 2x_{14}x_{20}x_{24}x_{25}x_{26}x_{36}x_{42}x_{50}x_{51} + \\
& 2x_{14}x_{20}x_{24}x_{25}x_{26}x_{37}x_{44}x_{45}x_{50} - 2x_{14}x_{20}x_{24}x_{25}x_{26}x_{38}x_{44}x_{46}x_{50} - 2x_{14}x_{20}x_{24}x_{25}x_{31}x_{32}x_{38}x_{40}x_{51} + \\
& 2x_{14}x_{20}x_{24}x_{25}x_{31}x_{36}x_{38}x_{47}x_{55} + 2x_{14}x_{20}x_{24}x_{25}x_{31}x_{36}x_{45}x_{50}x_{51} + 2x_{14}x_{20}x_{24}x_{25}x_{32}x_{40}x_{47}x_{50}x_{55} + \\
& 2x_{14}x_{20}x_{24}x_{26}x_{27}x_{33}x_{45}x_{50}x_{55} + 2x_{14}x_{20}x_{24}x_{26}x_{27}x_{41}x_{45}x_{50}x_{55} + 2x_{14}x_{20}x_{24}x_{26}x_{32}x_{33}x_{35}x_{50}x_{55} + \\
& 2x_{14}x_{20}x_{24}x_{26}x_{32}x_{33}x_{37}x_{45}x_{50} - 2x_{14}x_{20}x_{24}x_{26}x_{32}x_{33}x_{38}x_{46}x_{50} + 2x_{14}x_{20}x_{24}x_{26}x_{32}x_{35}x_{41}x_{50}x_{55} + \\
& 2x_{14}x_{20}x_{24}x_{26}x_{32}x_{37}x_{41}x_{45}x_{50} + 2x_{14}x_{20}x_{24}x_{26}x_{33}x_{36}x_{37}x_{38}x_{51} - 2x_{14}x_{20}x_{24}x_{26}x_{33}x_{36}x_{42}x_{50}x_{51} - \\
& 2x_{14}x_{20}x_{24}x_{26}x_{33}x_{37}x_{44}x_{45}x_{50} + 2x_{14}x_{20}x_{24}x_{26}x_{33}x_{38}x_{44}x_{46}x_{50} - 2x_{14}x_{20}x_{24}x_{26}x_{36}x_{41}x_{42}x_{50}x_{51} - \\
& 2x_{14}x_{20}x_{24}x_{26}x_{37}x_{41}x_{44}x_{45}x_{50} + 2x_{14}x_{20}x_{24}x_{31}x_{32}x_{33}x_{38}x_{40}x_{51} - 2x_{14}x_{20}x_{24}x_{31}x_{33}x_{36}x_{38}x_{47}x_{55} - \\
& 2x_{14}x_{20}x_{24}x_{31}x_{33}x_{36}x_{45}x_{50}x_{51} - 2x_{14}x_{20}x_{24}x_{31}x_{36}x_{41}x_{45}x_{50}x_{51} - 2x_{14}x_{20}x_{24}x_{32}x_{33}x_{40}x_{47}x_{50}x_{55} - \\
& 2x_{14}x_{20}x_{24}x_{32}x_{40}x_{41}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{25}x_{26}x_{28}x_{37}x_{38}x_{40}x_{51} - 2x_{14}x_{20}x_{25}x_{26}x_{28}x_{40}x_{42}x_{50}x_{51} - \\
& 2x_{14}x_{20}x_{25}x_{26}x_{37}x_{45}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{25}x_{26}x_{38}x_{46}x_{47}x_{50}x_{55} - 2x_{14}x_{20}x_{25}x_{28}x_{31}x_{33}x_{40}x_{45}x_{50}x_{51} + \\
& 2x_{14}x_{20}x_{26}x_{28}x_{40}x_{41}x_{42}x_{50}x_{51} + 2x_{14}x_{20}x_{26}x_{33}x_{37}x_{45}x_{47}x_{50}x_{55} - 2x_{14}x_{20}x_{26}x_{33}x_{38}x_{46}x_{47}x_{50}x_{55} + \\
& 2x_{14}x_{20}x_{26}x_{37}x_{41}x_{45}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{28}x_{31}x_{33}x_{38}x_{40}x_{47}x_{55} + 2x_{14}x_{20}x_{28}x_{31}x_{33}x_{40}x_{45}x_{50}x_{51} + \\
& 2x_{14}x_{20}x_{28}x_{31}x_{40}x_{41}x_{45}x_{50}x_{51} + 2x_{14}x_{21}x_{22}x_{40}x_{45}x_{46}x_{47}x_{50}x_{55} - 2x_{14}x_{21}x_{25}x_{29}x_{37}x_{38}x_{40}x_{47}x_{55} - \\
& 2x_{14}x_{21}x_{25}x_{29}x_{37}x_{40}x_{45}x_{50}x_{51} + 2x_{14}x_{21}x_{25}x_{29}x_{38}x_{40}x_{46}x_{50}x_{51} + 2x_{14}x_{21}x_{25}x_{29}x_{40}x_{42}x_{47}x_{50}x_{55} + \\
& 2x_{14}x_{21}x_{25}x_{34}x_{40}x_{45}x_{47}x_{50}x_{55} + 2x_{14}x_{21}x_{29}x_{33}x_{37}x_{38}x_{40}x_{47}x_{55} + 2x_{14}x_{21}x_{29}x_{33}x_{37}x_{40}x_{45}x_{50}x_{51} - \\
& 2x_{14}x_{21}x_{29}x_{33}x_{38}x_{40}x_{46}x_{50}x_{51} - 2x_{14}x_{21}x_{29}x_{33}x_{40}x_{42}x_{47}x_{50}x_{55} + 2x_{14}x_{21}x_{29}x_{37}x_{40}x_{41}x_{45}x_{50}x_{51} - \\
& 2x_{14}x_{21}x_{29}x_{40}x_{41}x_{42}x_{47}x_{50}x_{55} - 2x_{14}x_{21}x_{33}x_{34}x_{40}x_{45}x_{47}x_{50}x_{55} - 2x_{14}x_{21}x_{34}x_{40}x_{41}x_{45}x_{47}x_{50}x_{55} - \\
& 2x_{14}x_{25}x_{26}x_{37}x_{40}x_{45}x_{47}x_{50}x_{55} + 2x_{14}x_{25}x_{26}x_{38}x_{40}x_{46}x_{47}x_{50}x_{55} + 2x_{14}x_{26}x_{33}x_{37}x_{40}x_{45}x_{47}x_{50}x_{55} - \\
& 2x_{14}x_{26}x_{33}x_{38}x_{40}x_{46}x_{47}x_{50}x_{55} + 2x_{14}x_{26}x_{37}x_{40}x_{41}x_{45}x_{47}x_{50}x_{55} - 2x_{17}x_{20}x_{21}x_{24}x_{32}x_{40}x_{42}x_{47}x_{55} - \\
& 2x_{17}x_{20}x_{21}x_{24}x_{36}x_{45}x_{46}x_{50}x_{51} + 2x_{17}x_{20}x_{21}x_{28}x_{40}x_{45}x_{46}x_{50}x_{51} - 2x_{20}x_{21}x_{24}x_{27}x_{43}x_{45}x_{47}x_{50}x_{55} - \\
& 2x_{20}x_{21}x_{24}x_{29}x_{32}x_{37}x_{38}x_{40}x_{51} + 2x_{20}x_{21}x_{24}x_{29}x_{32}x_{40}x_{42}x_{50}x_{51} + 2x_{20}x_{21}x_{24}x_{29}x_{36}x_{37}x_{38}x_{47}x_{55} + \\
& 2x_{20}x_{21}x_{24}x_{29}x_{36}x_{37}x_{45}x_{50}x_{51} - 2x_{20}x_{21}x_{24}x_{29}x_{36}x_{38}x_{46}x_{50}x_{51} - 2x_{20}x_{21}x_{24}x_{29}x_{36}x_{42}x_{47}x_{50}x_{55} + \\
& 2x_{20}x_{21}x_{24}x_{32}x_{34}x_{38}x_{40}x_{47}x_{55} + 2x_{20}x_{21}x_{24}x_{32}x_{34}x_{40}x_{45}x_{50}x_{51} - 2x_{20}x_{21}x_{24}x_{32}x_{35}x_{43}x_{47}x_{50}x_{55} - \\
& 2x_{20}x_{21}x_{24}x_{32}x_{39}x_{40}x_{47}x_{50}x_{55} - 2x_{20}x_{21}x_{24}x_{34}x_{36}x_{45}x_{47}x_{50}x_{55} - 2x_{20}x_{21}x_{28}x_{29}x_{37}x_{38}x_{40}x_{47}x_{55} - \\
& 2x_{20}x_{21}x_{28}x_{29}x_{37}x_{40}x_{45}x_{50}x_{51} + 2x_{20}x_{21}x_{28}x_{29}x_{38}x_{40}x_{46}x_{50}x_{51} + 2x_{20}x_{21}x_{28}x_{29}x_{40}x_{42}x_{47}x_{50}x_{55} + \\
& 2x_{20}x_{21}x_{28}x_{34}x_{40}x_{45}x_{47}x_{50}x_{55} - 2x_{20}x_{24}x_{26}x_{32}x_{37}x_{38}x_{40}x_{47}x_{55} - 2x_{20}x_{24}x_{26}x_{32}x_{37}x_{40}x_{45}x_{50}x_{51} + \\
& 2x_{20}x_{24}x_{26}x_{32}x_{38}x_{40}x_{46}x_{50}x_{51} + 2x_{20}x_{24}x_{26}x_{32}x_{40}x_{42}x_{47}x_{50}x_{55} + 2x_{20}x_{24}x_{26}x_{36}x_{37}x_{45}x_{47}x_{50}x_{55} - \\
& 2x_{20}x_{24}x_{26}x_{36}x_{38}x_{46}x_{47}x_{50}x_{55} + 2x_{20}x_{24}x_{31}x_{32}x_{40}x_{45}x_{47}x_{50}x_{55} - 2x_{20}x_{26}x_{28}x_{37}x_{40}x_{45}x_{47}x_{50}x_{55} + \\
& 2x_{20}x_{26}x_{28}x_{38}x_{40}x_{46}x_{47}x_{50}x_{55} - 2x_{10}x_{11}x_{31}x_{32}x_{40}x_{42}x_{47}x_{55} - 2x_{10}x_{11}x_{31}x_{36}x_{45}x_{46}x_{50}x_{51} - \\
& 2x_{10}x_{11}x_{32}x_{40}x_{46}x_{47}x_{50}x_{55} + 2x_{10}x_{20}x_{24}x_{31}x_{32}x_{40}x_{42}x_{51} + 2x_{10}x_{20}x_{24}x_{31}x_{32}x_{45}x_{46}x_{50} - \\
& 2x_{10}x_{20}x_{24}x_{31}x_{36}x_{42}x_{47}x_{55} - 2x_{10}x_{20}x_{24}x_{31}x_{44}x_{45}x_{46}x_{50} - 2x_{10}x_{20}x_{24}x_{32}x_{37}x_{40}x_{47}x_{55} + \\
& 2x_{10}x_{20}x_{24}x_{32}x_{40}x_{46}x_{50}x_{51} - 2x_{10}x_{20}x_{24}x_{36}x_{46}x_{47}x_{50}x_{55} + 2x_{10}x_{20}x_{28}x_{31}x_{40}x_{42}x_{47}x_{55} + \\
& 2x_{10}x_{20}x_{28}x_{40}x_{46}x_{47}x_{50}x_{55} + 2x_{10}x_{20}x_{31}x_{45}x_{46}x_{47}x_{50}x_{55} + 2x_{10}x_{31}x_{40}x_{45}x_{46}x_{47}x_{50}x_{55} + \\
& 2x_{11}x_{13}x_{14}x_{15}x_{23}x_{25}x_{30}x_{55} - 2x_{11}x_{13}x_{14}x_{15}x_{25}x_{29}x_{38}x_{55} + 2x_{11}x_{13}x_{14}x_{15}x_{25}x_{38}x_{43}x_{51} - \\
& 2x_{11}x_{13}x_{14}x_{15}x_{25}x_{45}x_{48}x_{50} + 2x_{11}x_{13}x_{14}x_{15}x_{48}x_{50} + 2x_{11}x_{13}x_{14}x_{15}x_{41}x_{45}x_{48}x_{50} + 2x_{11}x_{13}x_{14}x_{18}x_{18}x_{31}x_{32}x_{35}x_{55} - \\
& 2x_{11}x_{13}x_{14}x_{18}x_{31}x_{35}x_{44}x_{55} - 2x_{11}x_{13}x_{14}x_{18}x_{31}x_{36}x_{42}x_{51} - 2x_{11}x_{13}x_{14}x_{18}x_{32}x_{37}x_{40}x_{51} + \\
& 2x_{11}x_{13}x_{14}x_{18}x_{36}x_{37}x_{47}x_{55} - 2x_{11}x_{13}x_{14}x_{18}x_{36}x_{46}x_{50}x_{51} + 2x_{11}x_{13}x_{14}x_{19}x_{19}x_{25}x_{34}x_{38}x_{55} + \\
& 2x_{11}x_{13}x_{14}x_{19}x_{25}x_{37}x_{38}x_{48} - 2x_{11}x_{13}x_{14}x_{19}x_{25}x_{39}x_{50}x_{55} - 2x_{11}x_{13}x_{14}x_{19}x_{25}x_{42}x_{48}x_{50} - \\
& 2x_{11}x_{13}x_{14}x_{19}x_{33}x_{34}x_{38}x_{55} - 2x_{11}x_{13}x_{14}x_{19}x_{33}x_{37}x_{38}x_{48} + 2x_{11}x_{13}x_{14}x_{19}x_{33}x_{39}x_{50}x_{55} +
\end{aligned}$$

$$\begin{aligned}
& 2x_{11}x_{13}x_{14}x_{19}x_{33}x_{42}x_{48}x_{50} + 2x_{11}x_{13}x_{14}x_{19}x_{39}x_{41}x_{50}x_{55} + 2x_{11}x_{13}x_{14}x_{19}x_{41}x_{42}x_{48}x_{50} + \\
& 2x_{11}x_{13}x_{14}x_{22}x_{32}x_{40}x_{42}x_{51} + 2x_{11}x_{13}x_{14}x_{22}x_{32}x_{45}x_{46}x_{50} - 2x_{11}x_{13}x_{14}x_{22}x_{36}x_{42}x_{47}x_{55} - \\
& 2x_{11}x_{13}x_{14}x_{22}x_{44}x_{45}x_{46}x_{50} - 2x_{11}x_{13}x_{14}x_{25}x_{27}x_{29}x_{38}x_{55} + 2x_{11}x_{13}x_{14}x_{25}x_{27}x_{38}x_{43}x_{51} - \\
& 2x_{11}x_{13}x_{14}x_{25}x_{27}x_{45}x_{48}x_{50} - 2x_{11}x_{13}x_{14}x_{25}x_{29}x_{32}x_{37}x_{38} + 2x_{11}x_{13}x_{14}x_{25}x_{29}x_{32}x_{42}x_{50} + \\
& 2x_{11}x_{13}x_{14}x_{25}x_{29}x_{37}x_{38}x_{44} - 2x_{11}x_{13}x_{14}x_{25}x_{29}x_{42}x_{44}x_{50} - 2x_{11}x_{13}x_{14}x_{25}x_{30}x_{32}x_{40}x_{51} + \\
& 2x_{11}x_{13}x_{14}x_{25}x_{30}x_{36}x_{47}x_{55} + 2x_{11}x_{13}x_{14}x_{25}x_{32}x_{34}x_{45}x_{50} - 2x_{11}x_{13}x_{14}x_{25}x_{32}x_{35}x_{48}x_{50} + \\
& 2x_{11}x_{13}x_{14}x_{25}x_{34}x_{36}x_{38}x_{51} - 2x_{11}x_{13}x_{14}x_{25}x_{34}x_{44}x_{45}x_{50} - 2x_{11}x_{13}x_{14}x_{25}x_{36}x_{39}x_{50}x_{51} + \\
& 2x_{11}x_{13}x_{14}x_{27}x_{29}x_{33}x_{38}x_{55} - 2x_{11}x_{13}x_{14}x_{27}x_{33}x_{38}x_{43}x_{51} + 2x_{11}x_{13}x_{14}x_{27}x_{33}x_{45}x_{48}x_{50} + \\
& 2x_{11}x_{13}x_{14}x_{27}x_{41}x_{45}x_{48}x_{50} + 2x_{11}x_{13}x_{14}x_{29}x_{32}x_{33}x_{37}x_{38} - 2x_{11}x_{13}x_{14}x_{29}x_{32}x_{33}x_{42}x_{50} - \\
& 2x_{11}x_{13}x_{14}x_{29}x_{32}x_{41}x_{42}x_{50} - 2x_{11}x_{13}x_{14}x_{29}x_{33}x_{37}x_{38}x_{44} + 2x_{11}x_{13}x_{14}x_{29}x_{33}x_{42}x_{44}x_{50} + \\
& 2x_{11}x_{13}x_{14}x_{29}x_{41}x_{42}x_{44}x_{50} - 2x_{11}x_{13}x_{14}x_{32}x_{33}x_{34}x_{45}x_{50} + 2x_{11}x_{13}x_{14}x_{32}x_{33}x_{35}x_{48}x_{50} - \\
& 2x_{11}x_{13}x_{14}x_{32}x_{34}x_{41}x_{45}x_{50} + 2x_{11}x_{13}x_{14}x_{32}x_{35}x_{41}x_{48}x_{50} - 2x_{11}x_{13}x_{14}x_{33}x_{34}x_{36}x_{38}x_{51} + \\
& 2x_{11}x_{13}x_{14}x_{33}x_{34}x_{44}x_{45}x_{50} + 2x_{11}x_{13}x_{14}x_{33}x_{36}x_{39}x_{50}x_{51} + 2x_{11}x_{13}x_{14}x_{34}x_{41}x_{44}x_{45}x_{50} + \\
& 2x_{11}x_{13}x_{14}x_{36}x_{39}x_{41}x_{50}x_{51} - 2x_{11}x_{13}x_{15}x_{23}x_{34}x_{45}x_{50}x_{55} + 2x_{11}x_{13}x_{15}x_{23}x_{37}x_{38}x_{43}x_{51} - \\
& 2x_{11}x_{13}x_{15}x_{23}x_{37}x_{45}x_{48}x_{50} + 2x_{11}x_{13}x_{15}x_{23}x_{38}x_{46}x_{48}x_{50} - 2x_{11}x_{13}x_{15}x_{23}x_{42}x_{43}x_{50}x_{51} - \\
& 2x_{11}x_{13}x_{15}x_{43}x_{45}x_{47}x_{50}x_{55} - 2x_{11}x_{13}x_{17}x_{32}x_{40}x_{42}x_{47}x_{55} - 2x_{11}x_{13}x_{17}x_{36}x_{45}x_{46}x_{50}x_{51} + \\
& 2x_{11}x_{13}x_{19}x_{37}x_{38}x_{43}x_{47}x_{55} + 2x_{11}x_{13}x_{19}x_{37}x_{43}x_{45}x_{50}x_{51} - 2x_{11}x_{13}x_{19}x_{38}x_{43}x_{46}x_{50}x_{51} - \\
& 2x_{11}x_{13}x_{19}x_{42}x_{43}x_{47}x_{50}x_{55} - 2x_{11}x_{13}x_{27}x_{43}x_{45}x_{47}x_{50}x_{55} - 2x_{11}x_{13}x_{29}x_{32}x_{37}x_{38}x_{40}x_{51} + \\
& 2x_{11}x_{13}x_{29}x_{32}x_{40}x_{42}x_{50}x_{51} + 2x_{11}x_{13}x_{29}x_{36}x_{37}x_{38}x_{47}x_{55} + 2x_{11}x_{13}x_{29}x_{36}x_{37}x_{45}x_{50}x_{51} - \\
& 2x_{11}x_{13}x_{29}x_{36}x_{38}x_{46}x_{50}x_{51} - 2x_{11}x_{13}x_{29}x_{36}x_{42}x_{47}x_{50}x_{55} + 2x_{11}x_{13}x_{32}x_{34}x_{38}x_{40}x_{47}x_{55} + \\
& 2x_{11}x_{13}x_{32}x_{34}x_{40}x_{45}x_{50}x_{51} - 2x_{11}x_{13}x_{32}x_{35}x_{43}x_{47}x_{50}x_{55} - 2x_{11}x_{13}x_{32}x_{39}x_{40}x_{47}x_{50}x_{55} - \\
& 2x_{11}x_{13}x_{34}x_{36}x_{45}x_{47}x_{50}x_{55} - 2x_{11}x_{14}x_{15}x_{21}x_{23}x_{25}x_{30}x_{55} + 2x_{11}x_{14}x_{15}x_{21}x_{25}x_{29}x_{38}x_{55} - \\
& 2x_{11}x_{14}x_{15}x_{21}x_{25}x_{38}x_{43}x_{51} + 2x_{11}x_{14}x_{15}x_{21}x_{25}x_{45}x_{48}x_{50} - 2x_{11}x_{14}x_{15}x_{21}x_{29}x_{33}x_{38}x_{55} + \\
& 2x_{11}x_{14}x_{15}x_{21}x_{33}x_{38}x_{43}x_{51} - 2x_{11}x_{14}x_{15}x_{21}x_{33}x_{45}x_{48}x_{50} - 2x_{11}x_{14}x_{15}x_{21}x_{41}x_{45}x_{48}x_{50} - \\
& 2x_{11}x_{14}x_{15}x_{23}x_{25}x_{31}x_{38}x_{55} + 2x_{11}x_{14}x_{15}x_{23}x_{31}x_{33}x_{38}x_{55} + 2x_{11}x_{14}x_{15}x_{25}x_{26}x_{45}x_{50}x_{55} - \\
& 2x_{11}x_{14}x_{15}x_{26}x_{33}x_{45}x_{50}x_{55} - 2x_{11}x_{14}x_{15}x_{26}x_{41}x_{45}x_{50}x_{55} - 2x_{11}x_{14}x_{19}x_{21}x_{25}x_{34}x_{38}x_{55} - \\
& 2x_{11}x_{14}x_{19}x_{21}x_{25}x_{37}x_{38}x_{48} + 2x_{11}x_{14}x_{19}x_{21}x_{25}x_{39}x_{50}x_{55} + 2x_{11}x_{14}x_{19}x_{21}x_{25}x_{42}x_{48}x_{50} + \\
& 2x_{11}x_{14}x_{19}x_{21}x_{33}x_{34}x_{38}x_{55} + 2x_{11}x_{14}x_{19}x_{21}x_{33}x_{37}x_{38}x_{48} - 2x_{11}x_{14}x_{19}x_{21}x_{33}x_{39}x_{50}x_{55} - \\
& 2x_{11}x_{14}x_{19}x_{21}x_{33}x_{42}x_{48}x_{50} - 2x_{11}x_{14}x_{19}x_{21}x_{39}x_{41}x_{50}x_{55} - 2x_{11}x_{14}x_{19}x_{21}x_{41}x_{42}x_{48}x_{50} - \\
& 2x_{11}x_{14}x_{19}x_{25}x_{31}x_{45}x_{50}x_{55} + 2x_{11}x_{14}x_{19}x_{31}x_{33}x_{45}x_{50}x_{55} + 2x_{11}x_{14}x_{19}x_{31}x_{41}x_{45}x_{50}x_{55} - \\
& 2x_{11}x_{14}x_{21}x_{22}x_{32}x_{40}x_{42}x_{51} - 2x_{11}x_{14}x_{21}x_{22}x_{32}x_{45}x_{46}x_{50} + 2x_{11}x_{14}x_{21}x_{22}x_{36}x_{42}x_{47}x_{55} + \\
& 2x_{11}x_{14}x_{21}x_{22}x_{44}x_{45}x_{46}x_{50} + 2x_{11}x_{14}x_{21}x_{25}x_{27}x_{29}x_{38}x_{55} - 2x_{11}x_{14}x_{21}x_{25}x_{27}x_{38}x_{43}x_{51} + \\
& 2x_{11}x_{14}x_{21}x_{25}x_{27}x_{45}x_{48}x_{50} + 2x_{11}x_{14}x_{21}x_{25}x_{29}x_{32}x_{37}x_{38} - 2x_{11}x_{14}x_{21}x_{25}x_{29}x_{32}x_{42}x_{50} - \\
& 2x_{11}x_{14}x_{21}x_{25}x_{29}x_{37}x_{38}x_{44} + 2x_{11}x_{14}x_{21}x_{25}x_{29}x_{42}x_{44}x_{50} + 2x_{11}x_{14}x_{21}x_{25}x_{30}x_{32}x_{40}x_{51} - \\
& 2x_{11}x_{14}x_{21}x_{25}x_{30}x_{36}x_{47}x_{55} - 2x_{11}x_{14}x_{21}x_{25}x_{32}x_{34}x_{45}x_{50} + 2x_{11}x_{14}x_{21}x_{25}x_{32}x_{35}x_{48}x_{50} - \\
& 2x_{11}x_{14}x_{21}x_{25}x_{34}x_{36}x_{38}x_{51} + 2x_{11}x_{14}x_{21}x_{25}x_{34}x_{44}x_{45}x_{50} + 2x_{11}x_{14}x_{21}x_{25}x_{36}x_{39}x_{50}x_{51} - \\
& 2x_{11}x_{14}x_{21}x_{27}x_{29}x_{33}x_{38}x_{55} + 2x_{11}x_{14}x_{21}x_{27}x_{33}x_{38}x_{43}x_{51} - 2x_{11}x_{14}x_{21}x_{27}x_{33}x_{45}x_{48}x_{50} - \\
& 2x_{11}x_{14}x_{21}x_{27}x_{41}x_{45}x_{48}x_{50} - 2x_{11}x_{14}x_{21}x_{29}x_{32}x_{33}x_{37}x_{38} + 2x_{11}x_{14}x_{21}x_{29}x_{32}x_{33}x_{42}x_{50} + \\
& 2x_{11}x_{14}x_{21}x_{29}x_{32}x_{41}x_{42}x_{50} + 2x_{11}x_{14}x_{21}x_{29}x_{33}x_{37}x_{38}x_{44} - 2x_{11}x_{14}x_{21}x_{29}x_{33}x_{42}x_{44}x_{50} - \\
& 2x_{11}x_{14}x_{21}x_{29}x_{41}x_{42}x_{44}x_{50} + 2x_{11}x_{14}x_{21}x_{32}x_{33}x_{34}x_{45}x_{50} - 2x_{11}x_{14}x_{21}x_{32}x_{33}x_{35}x_{48}x_{50} + \\
& 2x_{11}x_{14}x_{21}x_{32}x_{34}x_{41}x_{45}x_{50} - 2x_{11}x_{14}x_{21}x_{32}x_{35}x_{41}x_{48}x_{50} + 2x_{11}x_{14}x_{21}x_{33}x_{34}x_{36}x_{38}x_{51} - \\
& 2x_{11}x_{14}x_{21}x_{33}x_{34}x_{44}x_{45}x_{50} - 2x_{11}x_{14}x_{21}x_{33}x_{36}x_{39}x_{50}x_{51} - 2x_{11}x_{14}x_{21}x_{34}x_{41}x_{44}x_{45}x_{50} - \\
& 2x_{11}x_{14}x_{21}x_{36}x_{39}x_{41}x_{50}x_{51} + 2x_{11}x_{14}x_{25}x_{26}x_{27}x_{45}x_{50}x_{55} + 2x_{11}x_{14}x_{25}x_{26}x_{32}x_{35}x_{50}x_{55} + \\
& 2x_{11}x_{14}x_{25}x_{26}x_{32}x_{37}x_{45}x_{50} - 2x_{11}x_{14}x_{25}x_{26}x_{32}x_{38}x_{46}x_{50} + 2x_{11}x_{14}x_{25}x_{26}x_{36}x_{37}x_{38}x_{51} - \\
& 2x_{11}x_{14}x_{25}x_{26}x_{36}x_{42}x_{50}x_{51} - 2x_{11}x_{14}x_{25}x_{26}x_{37}x_{44}x_{45}x_{50} + 2x_{11}x_{14}x_{25}x_{26}x_{38}x_{44}x_{46}x_{50} + \\
& 2x_{11}x_{14}x_{25}x_{31}x_{32}x_{38}x_{40}x_{51} - 2x_{11}x_{14}x_{25}x_{31}x_{36}x_{38}x_{47}x_{55} - 2x_{11}x_{14}x_{25}x_{31}x_{36}x_{45}x_{50}x_{51} - \\
& 2x_{11}x_{14}x_{25}x_{32}x_{40}x_{47}x_{50}x_{55} - 2x_{11}x_{14}x_{26}x_{27}x_{33}x_{45}x_{50}x_{55} - 2x_{11}x_{14}x_{26}x_{27}x_{41}x_{45}x_{50}x_{55} - \\
& 2x_{11}x_{14}x_{26}x_{32}x_{33}x_{35}x_{50}x_{55} - 2x_{11}x_{14}x_{26}x_{32}x_{33}x_{37}x_{45}x_{50} + 2x_{11}x_{14}x_{26}x_{32}x_{33}x_{38}x_{46}x_{50} - \\
& 2x_{11}x_{14}x_{26}x_{33}x_{36}x_{42}x_{50}x_{51} + 2x_{11}x_{14}x_{26}x_{33}x_{37}x_{44}x_{45}x_{50} - 2x_{11}x_{14}x_{26}x_{33}x_{38}x_{44}x_{46}x_{50} + \\
& 2x_{11}x_{14}x_{26}x_{36}x_{41}x_{42}x_{50}x_{51} + 2x_{11}x_{14}x_{26}x_{37}x_{41}x_{44}x_{45}x_{50} - 2x_{11}x_{14}x_{31}x_{32}x_{33}x_{38}x_{40}x_{51} +
\end{aligned}$$

$$\begin{aligned}
& 2x_{11}x_{14}x_{31}x_{33}x_{36}x_{38}x_{47}x_{55} + 2x_{11}x_{14}x_{31}x_{33}x_{36}x_{45}x_{50}x_{51} + 2x_{11}x_{14}x_{31}x_{36}x_{41}x_{45}x_{50}x_{51} + \\
& 2x_{11}x_{14}x_{32}x_{33}x_{40}x_{47}x_{50}x_{55} + 2x_{11}x_{14}x_{32}x_{40}x_{41}x_{47}x_{50}x_{55} + 2x_{11}x_{15}x_{21}x_{23}x_{34}x_{45}x_{50}x_{55} - \\
& 2x_{11}x_{15}x_{21}x_{23}x_{37}x_{38}x_{43}x_{51} + 2x_{11}x_{15}x_{21}x_{23}x_{37}x_{45}x_{48}x_{50} - 2x_{11}x_{15}x_{21}x_{23}x_{38}x_{46}x_{48}x_{50} + \\
& 2x_{11}x_{15}x_{21}x_{23}x_{42}x_{43}x_{50}x_{51} + 2x_{11}x_{15}x_{21}x_{43}x_{45}x_{47}x_{50}x_{55} + 2x_{11}x_{17}x_{21}x_{32}x_{40}x_{42}x_{47}x_{55} + \\
& 2x_{11}x_{17}x_{21}x_{36}x_{45}x_{46}x_{50}x_{51} - 2x_{11}x_{19}x_{21}x_{37}x_{38}x_{43}x_{47}x_{55} - 2x_{11}x_{19}x_{21}x_{37}x_{43}x_{45}x_{50}x_{51} + \\
& 2x_{11}x_{19}x_{21}x_{38}x_{43}x_{46}x_{50}x_{51} + 2x_{11}x_{19}x_{21}x_{42}x_{43}x_{47}x_{50}x_{55} + 2x_{11}x_{21}x_{27}x_{43}x_{45}x_{47}x_{50}x_{55} + \\
& 2x_{11}x_{21}x_{29}x_{32}x_{37}x_{38}x_{40}x_{51} - 2x_{11}x_{21}x_{29}x_{32}x_{40}x_{42}x_{50}x_{51} - 2x_{11}x_{21}x_{29}x_{36}x_{37}x_{38}x_{47}x_{55} - \\
& 2x_{11}x_{21}x_{29}x_{36}x_{37}x_{45}x_{50}x_{51} + 2x_{11}x_{21}x_{29}x_{36}x_{38}x_{46}x_{50}x_{51} + 2x_{11}x_{21}x_{29}x_{36}x_{42}x_{47}x_{50}x_{55} - \\
& 2x_{11}x_{21}x_{32}x_{34}x_{38}x_{40}x_{47}x_{55} - 2x_{11}x_{21}x_{32}x_{34}x_{40}x_{45}x_{50}x_{51} + 2x_{11}x_{21}x_{32}x_{35}x_{43}x_{47}x_{50}x_{55} + \\
& 2x_{11}x_{21}x_{32}x_{39}x_{40}x_{47}x_{50}x_{55} + 2x_{11}x_{21}x_{34}x_{36}x_{45}x_{47}x_{50}x_{55} + 2x_{11}x_{26}x_{32}x_{37}x_{38}x_{40}x_{47}x_{55} + \\
& 2x_{11}x_{26}x_{32}x_{37}x_{40}x_{45}x_{50}x_{51} - 2x_{11}x_{26}x_{32}x_{38}x_{40}x_{46}x_{50}x_{51} - 2x_{11}x_{26}x_{32}x_{40}x_{42}x_{47}x_{50}x_{55} - \\
& 2x_{11}x_{26}x_{36}x_{37}x_{45}x_{47}x_{50}x_{55} + 2x_{11}x_{26}x_{36}x_{38}x_{46}x_{47}x_{50}x_{55} - 2x_{11}x_{31}x_{32}x_{40}x_{45}x_{47}x_{50}x_{55} - \\
& 2x_{13}x_{14}x_{16}x_{25}x_{34}x_{45}x_{50}x_{55} + 2x_{13}x_{14}x_{16}x_{25}x_{37}x_{38}x_{43}x_{51} - 2x_{13}x_{14}x_{16}x_{25}x_{37}x_{45}x_{48}x_{50} + \\
& 2x_{13}x_{14}x_{16}x_{25}x_{38}x_{46}x_{48}x_{50} - 2x_{13}x_{14}x_{16}x_{25}x_{42}x_{43}x_{50}x_{51} + 2x_{13}x_{14}x_{16}x_{33}x_{34}x_{45}x_{50}x_{55} - \\
& 2x_{13}x_{14}x_{16}x_{33}x_{37}x_{38}x_{43}x_{51} + 2x_{13}x_{14}x_{16}x_{33}x_{37}x_{45}x_{48}x_{50} - 2x_{13}x_{14}x_{16}x_{33}x_{38}x_{46}x_{48}x_{50} + \\
& 2x_{13}x_{14}x_{16}x_{33}x_{42}x_{43}x_{50}x_{51} + 2x_{13}x_{14}x_{16}x_{34}x_{41}x_{45}x_{50}x_{55} + 2x_{13}x_{14}x_{16}x_{37}x_{41}x_{45}x_{48}x_{50} + \\
& 2x_{13}x_{14}x_{16}x_{41}x_{42}x_{43}x_{50}x_{51} + 2x_{13}x_{14}x_{18}x_{20}x_{24}x_{31}x_{32}x_{42} - 2x_{13}x_{14}x_{18}x_{20}x_{24}x_{31}x_{42}x_{44} + \\
& 2x_{13}x_{14}x_{18}x_{20}x_{24}x_{32}x_{46}x_{50} - 2x_{13}x_{14}x_{18}x_{20}x_{24}x_{36}x_{37}x_{51} - 2x_{13}x_{14}x_{18}x_{20}x_{24}x_{44}x_{46}x_{50} - \\
& 2x_{13}x_{14}x_{18}x_{20}x_{28}x_{31}x_{35}x_{55} + 2x_{13}x_{14}x_{18}x_{20}x_{28}x_{37}x_{40}x_{51} + 2x_{13}x_{14}x_{18}x_{20}x_{31}x_{42}x_{47}x_{55} + \\
& 2x_{13}x_{14}x_{18}x_{20}x_{46}x_{47}x_{50}x_{55} + 2x_{13}x_{14}x_{18}x_{31}x_{40}x_{42}x_{47}x_{55} + 2x_{13}x_{14}x_{18}x_{40}x_{46}x_{47}x_{50}x_{55} - \\
& 2x_{13}x_{14}x_{20}x_{22}x_{24}x_{32}x_{35}x_{55} + 2x_{13}x_{14}x_{20}x_{22}x_{24}x_{35}x_{44}x_{55} + 2x_{13}x_{14}x_{20}x_{22}x_{24}x_{36}x_{42}x_{51} - \\
& 2x_{13}x_{14}x_{20}x_{22}x_{28}x_{40}x_{42}x_{51} - 2x_{13}x_{14}x_{20}x_{22}x_{28}x_{45}x_{46}x_{50} - 2x_{13}x_{14}x_{20}x_{22}x_{45}x_{46}x_{50}x_{51} + \\
& 2x_{13}x_{14}x_{20}x_{24}x_{25}x_{27}x_{38}x_{48} - 2x_{13}x_{14}x_{20}x_{24}x_{25}x_{30}x_{36}x_{51} - 2x_{13}x_{14}x_{20}x_{24}x_{25}x_{32}x_{34}x_{38} + \\
& 2x_{13}x_{14}x_{20}x_{24}x_{25}x_{32}x_{39}x_{50} + 2x_{13}x_{14}x_{20}x_{24}x_{25}x_{34}x_{38}x_{44} - 2x_{13}x_{14}x_{20}x_{24}x_{25}x_{39}x_{44}x_{50} - \\
& 2x_{13}x_{14}x_{20}x_{24}x_{27}x_{33}x_{38}x_{48} + 2x_{13}x_{14}x_{20}x_{24}x_{32}x_{33}x_{34}x_{38} - 2x_{13}x_{14}x_{20}x_{24}x_{32}x_{33}x_{39}x_{50} - \\
& 2x_{13}x_{14}x_{20}x_{24}x_{32}x_{39}x_{41}x_{50} - 2x_{13}x_{14}x_{20}x_{24}x_{33}x_{34}x_{38}x_{44} + 2x_{13}x_{14}x_{20}x_{24}x_{33}x_{39}x_{44}x_{50} + \\
& 2x_{13}x_{14}x_{20}x_{24}x_{39}x_{41}x_{44}x_{50} + 2x_{13}x_{14}x_{20}x_{25}x_{28}x_{29}x_{37}x_{38} - 2x_{13}x_{14}x_{20}x_{25}x_{28}x_{29}x_{42}x_{50} + \\
& 2x_{13}x_{14}x_{20}x_{25}x_{28}x_{30}x_{40}x_{51} - 2x_{13}x_{14}x_{20}x_{25}x_{28}x_{34}x_{45}x_{50} + 2x_{13}x_{14}x_{20}x_{25}x_{28}x_{35}x_{48}x_{50} + \\
& 2x_{13}x_{14}x_{20}x_{25}x_{29}x_{37}x_{38}x_{51} - 2x_{13}x_{14}x_{20}x_{25}x_{29}x_{42}x_{50}x_{51} - 2x_{13}x_{14}x_{20}x_{25}x_{34}x_{38}x_{47}x_{55} - \\
& 2x_{13}x_{14}x_{20}x_{25}x_{34}x_{45}x_{50}x_{51} + 2x_{13}x_{14}x_{20}x_{25}x_{39}x_{47}x_{50}x_{55} - 2x_{13}x_{14}x_{20}x_{28}x_{29}x_{33}x_{37}x_{38} + \\
& 2x_{13}x_{14}x_{20}x_{28}x_{29}x_{33}x_{42}x_{50} + 2x_{13}x_{14}x_{20}x_{28}x_{29}x_{41}x_{42}x_{50} + 2x_{13}x_{14}x_{20}x_{28}x_{33}x_{34}x_{45}x_{50} - \\
& 2x_{13}x_{14}x_{20}x_{28}x_{33}x_{35}x_{48}x_{50} + 2x_{13}x_{14}x_{20}x_{28}x_{34}x_{41}x_{45}x_{50} - 2x_{13}x_{14}x_{20}x_{28}x_{35}x_{41}x_{48}x_{50} - \\
& 2x_{13}x_{14}x_{20}x_{29}x_{33}x_{37}x_{38}x_{51} + 2x_{13}x_{14}x_{20}x_{29}x_{33}x_{42}x_{50}x_{51} + 2x_{13}x_{14}x_{20}x_{29}x_{41}x_{42}x_{50}x_{51} + \\
& 2x_{13}x_{14}x_{20}x_{33}x_{34}x_{38}x_{47}x_{55} + 2x_{13}x_{14}x_{20}x_{33}x_{34}x_{45}x_{50}x_{51} - 2x_{13}x_{14}x_{20}x_{33}x_{39}x_{47}x_{50}x_{55} + \\
& 2x_{13}x_{14}x_{20}x_{34}x_{41}x_{45}x_{50}x_{51} - 2x_{13}x_{14}x_{20}x_{39}x_{41}x_{47}x_{50}x_{55} - 2x_{13}x_{14}x_{22}x_{40}x_{45}x_{46}x_{50}x_{51} + \\
& 2x_{13}x_{14}x_{25}x_{29}x_{37}x_{38}x_{40}x_{51} - 2x_{13}x_{14}x_{25}x_{29}x_{40}x_{42}x_{50}x_{51} - 2x_{13}x_{14}x_{25}x_{34}x_{38}x_{40}x_{47}x_{55} - \\
& 2x_{13}x_{14}x_{25}x_{34}x_{40}x_{45}x_{50}x_{51} + 2x_{13}x_{14}x_{25}x_{35}x_{43}x_{47}x_{50}x_{55} + 2x_{13}x_{14}x_{25}x_{39}x_{40}x_{47}x_{50}x_{55} - \\
& 2x_{13}x_{14}x_{29}x_{33}x_{37}x_{38}x_{40}x_{51} + 2x_{13}x_{14}x_{29}x_{33}x_{40}x_{42}x_{50}x_{51} + 2x_{13}x_{14}x_{29}x_{40}x_{41}x_{42}x_{50}x_{51} + \\
& 2x_{13}x_{14}x_{29}x_{33}x_{34}x_{38}x_{47}x_{55} + 2x_{13}x_{14}x_{29}x_{33}x_{40}x_{45}x_{50}x_{51} - 2x_{13}x_{14}x_{33}x_{35}x_{43}x_{47}x_{50}x_{55} - \\
& 2x_{13}x_{14}x_{33}x_{39}x_{40}x_{47}x_{50}x_{55} + 2x_{13}x_{14}x_{34}x_{40}x_{41}x_{45}x_{50}x_{51} - 2x_{13}x_{14}x_{35}x_{41}x_{43}x_{47}x_{50}x_{55} - \\
& 2x_{13}x_{14}x_{39}x_{40}x_{41}x_{47}x_{50}x_{55} - 2x_{13}x_{16}x_{37}x_{43}x_{45}x_{47}x_{50}x_{55} + 2x_{13}x_{16}x_{38}x_{43}x_{46}x_{47}x_{50}x_{55} + \\
& 2x_{13}x_{17}x_{20}x_{24}x_{32}x_{40}x_{42}x_{51} + 2x_{13}x_{17}x_{20}x_{24}x_{32}x_{45}x_{46}x_{50} - 2x_{13}x_{17}x_{20}x_{24}x_{36}x_{42}x_{47}x_{55} - \\
& 2x_{13}x_{17}x_{20}x_{24}x_{44}x_{45}x_{46}x_{50} + 2x_{13}x_{17}x_{20}x_{28}x_{40}x_{42}x_{47}x_{55} + 2x_{13}x_{17}x_{20}x_{45}x_{46}x_{47}x_{50}x_{55} + \\
& 2x_{13}x_{17}x_{40}x_{45}x_{46}x_{47}x_{50}x_{55} - 2x_{13}x_{20}x_{24}x_{27}x_{29}x_{45}x_{50}x_{55} + 2x_{13}x_{20}x_{24}x_{27}x_{38}x_{43}x_{47}x_{55} + \\
& 2x_{13}x_{20}x_{24}x_{27}x_{43}x_{45}x_{50}x_{51} - 2x_{13}x_{20}x_{24}x_{29}x_{32}x_{35}x_{50}x_{55} - 2x_{13}x_{20}x_{24}x_{29}x_{32}x_{37}x_{45}x_{50} + \\
& 2x_{13}x_{20}x_{24}x_{29}x_{32}x_{38}x_{46}x_{50} - 2x_{13}x_{20}x_{24}x_{29}x_{36}x_{37}x_{38}x_{51} + 2x_{13}x_{20}x_{24}x_{29}x_{36}x_{42}x_{50}x_{51} + \\
& 2x_{13}x_{20}x_{24}x_{29}x_{37}x_{44}x_{45}x_{50} - 2x_{13}x_{20}x_{24}x_{29}x_{38}x_{44}x_{46}x_{50} - 2x_{13}x_{20}x_{24}x_{30}x_{32}x_{40}x_{47}x_{55} - \\
& 2x_{13}x_{20}x_{24}x_{32}x_{34}x_{38}x_{40}x_{51} + 2x_{13}x_{20}x_{24}x_{32}x_{35}x_{43}x_{50}x_{51} + 2x_{13}x_{20}x_{24}x_{32}x_{39}x_{40}x_{50}x_{51} + \\
& 2x_{13}x_{20}x_{24}x_{34}x_{36}x_{38}x_{47}x_{55} + 2x_{13}x_{20}x_{24}x_{34}x_{36}x_{45}x_{50}x_{51} - 2x_{13}x_{20}x_{24}x_{36}x_{39}x_{47}x_{50}x_{55} + \\
& 2x_{13}x_{20}x_{28}x_{29}x_{37}x_{38}x_{40}x_{51} - 2x_{13}x_{20}x_{28}x_{29}x_{40}x_{42}x_{50}x_{51} - 2x_{13}x_{20}x_{28}x_{34}x_{38}x_{40}x_{47}x_{55} - \\
& 2x_{13}x_{20}x_{28}x_{34}x_{40}x_{45}x_{50}x_{51} + 2x_{13}x_{20}x_{28}x_{35}x_{43}x_{47}x_{50}x_{55} + 2x_{13}x_{20}x_{28}x_{39}x_{40}x_{47}x_{50}x_{55} -
\end{aligned}$$

$$\begin{aligned}
& 2x_{13}x_{20}x_{29}x_{37}x_{45}x_{47}x_{50}x_{55} + 2x_{13}x_{20}x_{29}x_{38}x_{46}x_{47}x_{50}x_{55} - 2x_{13}x_{29}x_{37}x_{40}x_{45}x_{47}x_{50}x_{55} + \\
& 2x_{13}x_{29}x_{38}x_{40}x_{46}x_{47}x_{50}x_{55} + 2x_{14}x_{16}x_{21}x_{25}x_{34}x_{45}x_{50}x_{55} - 2x_{14}x_{16}x_{21}x_{25}x_{37}x_{38}x_{43}x_{51} + \\
& 2x_{14}x_{16}x_{21}x_{25}x_{37}x_{45}x_{48}x_{50} - 2x_{14}x_{16}x_{21}x_{25}x_{38}x_{46}x_{48}x_{50} + 2x_{14}x_{16}x_{21}x_{25}x_{42}x_{43}x_{50}x_{51} - \\
& 2x_{14}x_{16}x_{21}x_{33}x_{34}x_{45}x_{50}x_{55} + 2x_{14}x_{16}x_{21}x_{33}x_{37}x_{38}x_{43}x_{51} - 2x_{14}x_{16}x_{21}x_{33}x_{37}x_{45}x_{48}x_{50} + \\
& 2x_{14}x_{16}x_{21}x_{33}x_{38}x_{46}x_{48}x_{50} - 2x_{14}x_{16}x_{21}x_{33}x_{42}x_{43}x_{50}x_{51} - 2x_{14}x_{16}x_{21}x_{34}x_{41}x_{45}x_{50}x_{55} - \\
& 2x_{14}x_{16}x_{21}x_{37}x_{41}x_{45}x_{48}x_{50} - 2x_{14}x_{16}x_{21}x_{41}x_{42}x_{43}x_{50}x_{51} + 2x_{14}x_{20}x_{21}x_{22}x_{24}x_{32}x_{35}x_{55} - \\
& 2x_{14}x_{20}x_{21}x_{22}x_{24}x_{35}x_{44}x_{55} - 2x_{14}x_{20}x_{21}x_{22}x_{24}x_{36}x_{42}x_{51} + 2x_{14}x_{20}x_{21}x_{22}x_{28}x_{40}x_{42}x_{51} + \\
& 2x_{14}x_{20}x_{21}x_{22}x_{28}x_{45}x_{46}x_{50} + 2x_{14}x_{20}x_{21}x_{22}x_{45}x_{46}x_{50}x_{51} - 2x_{14}x_{20}x_{21}x_{24}x_{25}x_{27}x_{38}x_{48} + \\
& 2x_{14}x_{20}x_{21}x_{24}x_{25}x_{30}x_{36}x_{51} + 2x_{14}x_{20}x_{21}x_{24}x_{25}x_{32}x_{34}x_{38} - 2x_{14}x_{20}x_{21}x_{24}x_{25}x_{32}x_{39}x_{50} - \\
& 2x_{14}x_{20}x_{21}x_{24}x_{25}x_{34}x_{38}x_{44} + 2x_{14}x_{20}x_{21}x_{24}x_{25}x_{39}x_{44}x_{50} + 2x_{14}x_{20}x_{21}x_{24}x_{27}x_{33}x_{38}x_{48} - \\
& 2x_{14}x_{20}x_{21}x_{24}x_{32}x_{33}x_{34}x_{38} + 2x_{14}x_{20}x_{21}x_{24}x_{32}x_{33}x_{39}x_{50} + 2x_{14}x_{20}x_{21}x_{24}x_{32}x_{39}x_{41}x_{50} + \\
& 2x_{14}x_{20}x_{21}x_{24}x_{33}x_{34}x_{38}x_{44} - 2x_{14}x_{20}x_{21}x_{24}x_{33}x_{39}x_{44}x_{50} - 2x_{14}x_{20}x_{21}x_{24}x_{39}x_{41}x_{44}x_{50} - \\
& 2x_{14}x_{20}x_{21}x_{25}x_{28}x_{29}x_{37}x_{38} + 2x_{14}x_{20}x_{21}x_{25}x_{28}x_{29}x_{42}x_{50} - 2x_{14}x_{20}x_{21}x_{25}x_{28}x_{30}x_{40}x_{51} + \\
& 2x_{14}x_{20}x_{21}x_{25}x_{28}x_{34}x_{45}x_{50} - 2x_{14}x_{20}x_{21}x_{25}x_{28}x_{35}x_{48}x_{50} - 2x_{14}x_{20}x_{21}x_{25}x_{29}x_{37}x_{38}x_{51} + \\
& 2x_{14}x_{20}x_{21}x_{25}x_{29}x_{42}x_{50}x_{51} + 2x_{14}x_{20}x_{21}x_{25}x_{34}x_{38}x_{47}x_{55} + 2x_{14}x_{20}x_{21}x_{25}x_{34}x_{45}x_{50}x_{51} - \\
& 2x_{14}x_{20}x_{21}x_{25}x_{39}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{21}x_{28}x_{29}x_{33}x_{37}x_{38} - 2x_{14}x_{20}x_{21}x_{28}x_{29}x_{33}x_{42}x_{50} - \\
& 2x_{14}x_{20}x_{21}x_{28}x_{29}x_{41}x_{42}x_{50} - 2x_{14}x_{20}x_{21}x_{28}x_{33}x_{34}x_{45}x_{50} + 2x_{14}x_{20}x_{21}x_{28}x_{33}x_{37}x_{38}x_{51} - \\
& 2x_{14}x_{20}x_{21}x_{28}x_{34}x_{41}x_{45}x_{50} + 2x_{14}x_{20}x_{21}x_{28}x_{35}x_{41}x_{48}x_{50} + 2x_{14}x_{20}x_{21}x_{29}x_{33}x_{37}x_{38}x_{51} - \\
& 2x_{14}x_{20}x_{21}x_{29}x_{33}x_{42}x_{50}x_{51} - 2x_{14}x_{20}x_{21}x_{29}x_{41}x_{42}x_{50}x_{51} - 2x_{14}x_{20}x_{21}x_{33}x_{34}x_{38}x_{47}x_{55} - \\
& 2x_{14}x_{20}x_{21}x_{33}x_{34}x_{45}x_{50}x_{51} + 2x_{14}x_{20}x_{21}x_{33}x_{39}x_{47}x_{50}x_{55} - 2x_{14}x_{20}x_{21}x_{34}x_{41}x_{45}x_{50}x_{51} + \\
& 2x_{14}x_{20}x_{21}x_{39}x_{41}x_{47}x_{50}x_{55} - 2x_{14}x_{20}x_{24}x_{25}x_{26}x_{27}x_{38}x_{55} - 2x_{14}x_{20}x_{24}x_{25}x_{26}x_{32}x_{37}x_{38} + \\
& 2x_{14}x_{20}x_{24}x_{25}x_{26}x_{32}x_{42}x_{50} + 2x_{14}x_{20}x_{24}x_{25}x_{26}x_{37}x_{38}x_{44} - 2x_{14}x_{20}x_{24}x_{25}x_{26}x_{42}x_{44}x_{50} + \\
& 2x_{14}x_{20}x_{24}x_{25}x_{31}x_{32}x_{45}x_{50} + 2x_{14}x_{20}x_{24}x_{25}x_{31}x_{36}x_{38}x_{51} - 2x_{14}x_{20}x_{24}x_{25}x_{31}x_{44}x_{45}x_{50} + \\
& 2x_{14}x_{20}x_{24}x_{25}x_{32}x_{40}x_{50}x_{51} - 2x_{14}x_{20}x_{24}x_{25}x_{36}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{24}x_{26}x_{27}x_{33}x_{38}x_{55} + \\
& 2x_{14}x_{20}x_{24}x_{26}x_{32}x_{33}x_{37}x_{38} - 2x_{14}x_{20}x_{24}x_{26}x_{32}x_{33}x_{42}x_{50} - 2x_{14}x_{20}x_{24}x_{26}x_{32}x_{41}x_{42}x_{50} - \\
& 2x_{14}x_{20}x_{24}x_{26}x_{33}x_{37}x_{38}x_{44} + 2x_{14}x_{20}x_{24}x_{26}x_{33}x_{42}x_{44}x_{50} + 2x_{14}x_{20}x_{24}x_{26}x_{41}x_{42}x_{44}x_{50} - \\
& 2x_{14}x_{20}x_{24}x_{31}x_{32}x_{33}x_{45}x_{50} - 2x_{14}x_{20}x_{24}x_{31}x_{32}x_{41}x_{45}x_{50} - 2x_{14}x_{20}x_{24}x_{31}x_{33}x_{36}x_{38}x_{51} + \\
& 2x_{14}x_{20}x_{24}x_{31}x_{33}x_{44}x_{45}x_{50} + 2x_{14}x_{20}x_{24}x_{31}x_{41}x_{44}x_{45}x_{50} - 2x_{14}x_{20}x_{24}x_{32}x_{33}x_{40}x_{50}x_{51} - \\
& 2x_{14}x_{20}x_{24}x_{32}x_{40}x_{41}x_{50}x_{51} + 2x_{14}x_{20}x_{24}x_{33}x_{36}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{24}x_{36}x_{41}x_{47}x_{50}x_{55} - \\
& 2x_{14}x_{20}x_{25}x_{26}x_{28}x_{35}x_{50}x_{55} - 2x_{14}x_{20}x_{25}x_{26}x_{28}x_{37}x_{45}x_{50} + 2x_{14}x_{20}x_{25}x_{26}x_{28}x_{38}x_{46}x_{50} - \\
& 2x_{14}x_{20}x_{25}x_{26}x_{37}x_{38}x_{47}x_{55} - 2x_{14}x_{20}x_{25}x_{26}x_{37}x_{45}x_{50}x_{51} + 2x_{14}x_{20}x_{25}x_{26}x_{38}x_{46}x_{50}x_{51} + \\
& 2x_{14}x_{20}x_{25}x_{26}x_{42}x_{47}x_{50}x_{55} - 2x_{14}x_{20}x_{25}x_{28}x_{31}x_{38}x_{40}x_{51} + 2x_{14}x_{20}x_{25}x_{28}x_{40}x_{47}x_{50}x_{55} + \\
& 2x_{14}x_{20}x_{25}x_{31}x_{45}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{26}x_{28}x_{33}x_{35}x_{50}x_{55} + 2x_{14}x_{20}x_{26}x_{28}x_{33}x_{37}x_{45}x_{50} - \\
& 2x_{14}x_{20}x_{26}x_{28}x_{33}x_{38}x_{46}x_{50} + 2x_{14}x_{20}x_{26}x_{28}x_{35}x_{41}x_{50}x_{55} + 2x_{14}x_{20}x_{26}x_{28}x_{37}x_{41}x_{45}x_{50} + \\
& 2x_{14}x_{20}x_{26}x_{33}x_{37}x_{38}x_{47}x_{55} + 2x_{14}x_{20}x_{26}x_{33}x_{37}x_{45}x_{50}x_{51} - 2x_{14}x_{20}x_{26}x_{33}x_{38}x_{46}x_{50}x_{51} - \\
& 2x_{14}x_{20}x_{26}x_{33}x_{42}x_{47}x_{50}x_{55} + 2x_{14}x_{20}x_{26}x_{37}x_{41}x_{45}x_{50}x_{51} - 2x_{14}x_{20}x_{26}x_{41}x_{42}x_{47}x_{50}x_{55} + \\
& 2x_{14}x_{20}x_{28}x_{31}x_{33}x_{38}x_{40}x_{51} - 2x_{14}x_{20}x_{28}x_{33}x_{40}x_{47}x_{50}x_{55} - 2x_{14}x_{20}x_{28}x_{40}x_{41}x_{47}x_{50}x_{55} - \\
& 2x_{14}x_{20}x_{31}x_{33}x_{45}x_{47}x_{50}x_{55} - 2x_{14}x_{20}x_{31}x_{41}x_{45}x_{47}x_{50}x_{55} + 2x_{14}x_{21}x_{22}x_{40}x_{45}x_{46}x_{50}x_{51} - \\
& 2x_{14}x_{21}x_{25}x_{29}x_{37}x_{38}x_{40}x_{51} + 2x_{14}x_{21}x_{25}x_{29}x_{40}x_{42}x_{50}x_{51} + 2x_{14}x_{21}x_{25}x_{34}x_{38}x_{40}x_{47}x_{55} + \\
& 2x_{14}x_{21}x_{25}x_{34}x_{40}x_{45}x_{50}x_{51} - 2x_{14}x_{21}x_{25}x_{35}x_{43}x_{47}x_{50}x_{55} - 2x_{14}x_{21}x_{25}x_{39}x_{40}x_{47}x_{50}x_{55} + \\
& 2x_{14}x_{21}x_{29}x_{33}x_{37}x_{38}x_{40}x_{51} - 2x_{14}x_{21}x_{29}x_{33}x_{40}x_{42}x_{50}x_{51} - 2x_{14}x_{21}x_{29}x_{40}x_{41}x_{42}x_{50}x_{51} - \\
& 2x_{14}x_{21}x_{33}x_{34}x_{38}x_{40}x_{47}x_{55} - 2x_{14}x_{21}x_{33}x_{34}x_{40}x_{45}x_{50}x_{51} + 2x_{14}x_{21}x_{33}x_{35}x_{41}x_{43}x_{47}x_{50}x_{55} + \\
& 2x_{14}x_{21}x_{39}x_{40}x_{41}x_{47}x_{50}x_{55} - 2x_{14}x_{25}x_{26}x_{37}x_{38}x_{40}x_{47}x_{55} - 2x_{14}x_{25}x_{26}x_{37}x_{40}x_{41}x_{47}x_{50}x_{51} + \\
& 2x_{14}x_{25}x_{26}x_{38}x_{40}x_{46}x_{50}x_{51} + 2x_{14}x_{25}x_{26}x_{40}x_{42}x_{47}x_{50}x_{55} + 2x_{14}x_{25}x_{31}x_{40}x_{45}x_{47}x_{50}x_{55} + \\
& 2x_{14}x_{26}x_{33}x_{37}x_{38}x_{40}x_{47}x_{55} + 2x_{14}x_{26}x_{33}x_{37}x_{40}x_{45}x_{50}x_{51} - 2x_{14}x_{26}x_{33}x_{38}x_{40}x_{46}x_{50}x_{51} - \\
& 2x_{14}x_{26}x_{33}x_{40}x_{42}x_{47}x_{50}x_{55} + 2x_{14}x_{26}x_{37}x_{40}x_{41}x_{45}x_{50}x_{51} - 2x_{14}x_{26}x_{40}x_{41}x_{42}x_{47}x_{50}x_{55} - \\
& 2x_{14}x_{31}x_{33}x_{40}x_{45}x_{47}x_{50}x_{55} - 2x_{14}x_{31}x_{40}x_{41}x_{45}x_{47}x_{50}x_{55} + 2x_{16}x_{21}x_{37}x_{43}x_{45}x_{47}x_{50}x_{55} - \\
& 2x_{16}x_{21}x_{38}x_{43}x_{46}x_{47}x_{50}x_{55} - 2x_{17}x_{20}x_{21}x_{24}x_{32}x_{40}x_{42}x_{51} - 2x_{17}x_{20}x_{21}x_{24}x_{32}x_{45}x_{46}x_{50} + \\
& 2x_{17}x_{20}x_{21}x_{24}x_{36}x_{42}x_{47}x_{55} + 2x_{17}x_{20}x_{21}x_{24}x_{44}x_{45}x_{46}x_{50} - 2x_{17}x_{20}x_{21}x_{28}x_{40}x_{42}x_{47}x_{55} - \\
& 2x_{17}x_{20}x_{21}x_{45}x_{46}x_{47}x_{50}x_{55} - 2x_{17}x_{21}x_{40}x_{45}x_{46}x_{47}x_{50}x_{55} + 2x_{20}x_{21}x_{24}x_{27}x_{29}x_{45}x_{50}x_{55} -
\end{aligned}$$

$$\begin{aligned}
& 2x_{20}x_{21}x_{24}x_{27}x_{38}x_{43}x_{47}x_{55} - 2x_{20}x_{21}x_{24}x_{27}x_{43}x_{45}x_{50}x_{51} + 2x_{20}x_{21}x_{24}x_{29}x_{32}x_{35}x_{50}x_{55} + \\
& 2x_{20}x_{21}x_{24}x_{29}x_{32}x_{37}x_{45}x_{50} - 2x_{20}x_{21}x_{24}x_{29}x_{32}x_{38}x_{46}x_{50} + 2x_{20}x_{21}x_{24}x_{29}x_{36}x_{37}x_{38}x_{51} - \\
& 2x_{20}x_{21}x_{24}x_{29}x_{36}x_{42}x_{50}x_{51} - 2x_{20}x_{21}x_{24}x_{29}x_{37}x_{44}x_{45}x_{50} + 2x_{20}x_{21}x_{24}x_{29}x_{38}x_{44}x_{46}x_{50} + \\
& 2x_{20}x_{21}x_{24}x_{30}x_{32}x_{40}x_{47}x_{55} + 2x_{20}x_{21}x_{24}x_{32}x_{34}x_{38}x_{40}x_{51} - 2x_{20}x_{21}x_{24}x_{32}x_{35}x_{43}x_{50}x_{51} - \\
& 2x_{20}x_{21}x_{24}x_{32}x_{39}x_{40}x_{50}x_{51} - 2x_{20}x_{21}x_{24}x_{34}x_{36}x_{38}x_{47}x_{55} - 2x_{20}x_{21}x_{24}x_{34}x_{36}x_{45}x_{50}x_{51} + \\
& 2x_{20}x_{21}x_{24}x_{36}x_{39}x_{47}x_{50}x_{55} - 2x_{20}x_{21}x_{28}x_{29}x_{37}x_{38}x_{40}x_{51} + 2x_{20}x_{21}x_{28}x_{29}x_{40}x_{42}x_{50}x_{51} + \\
& 2x_{20}x_{21}x_{28}x_{34}x_{38}x_{40}x_{47}x_{55} + 2x_{20}x_{21}x_{28}x_{34}x_{40}x_{45}x_{50}x_{51} - 2x_{20}x_{21}x_{28}x_{35}x_{43}x_{47}x_{50}x_{55} - \\
& 2x_{20}x_{21}x_{28}x_{39}x_{40}x_{47}x_{50}x_{55} + 2x_{20}x_{21}x_{29}x_{37}x_{45}x_{47}x_{50}x_{55} - 2x_{20}x_{21}x_{29}x_{38}x_{46}x_{47}x_{50}x_{55} - \\
& 2x_{20}x_{24}x_{26}x_{32}x_{37}x_{38}x_{40}x_{51} + 2x_{20}x_{24}x_{26}x_{32}x_{40}x_{42}x_{50}x_{51} + 2x_{20}x_{24}x_{26}x_{36}x_{37}x_{38}x_{47}x_{55} + \\
& 2x_{20}x_{24}x_{26}x_{36}x_{37}x_{45}x_{50}x_{51} - 2x_{20}x_{24}x_{26}x_{36}x_{38}x_{46}x_{50}x_{51} - 2x_{20}x_{24}x_{26}x_{36}x_{42}x_{47}x_{50}x_{55} + \\
& 2x_{20}x_{24}x_{31}x_{32}x_{38}x_{40}x_{47}x_{55} + 2x_{20}x_{24}x_{31}x_{32}x_{40}x_{45}x_{50}x_{51} - 2x_{20}x_{24}x_{31}x_{36}x_{45}x_{47}x_{50}x_{55} - \\
& 2x_{20}x_{26}x_{28}x_{37}x_{38}x_{40}x_{47}x_{55} - 2x_{20}x_{26}x_{28}x_{37}x_{40}x_{45}x_{50}x_{51} + 2x_{20}x_{26}x_{28}x_{38}x_{40}x_{46}x_{50}x_{51} + \\
& 2x_{20}x_{26}x_{28}x_{40}x_{42}x_{47}x_{50}x_{55} + 2x_{20}x_{28}x_{31}x_{40}x_{45}x_{47}x_{50}x_{55} + 2x_{21}x_{29}x_{37}x_{40}x_{45}x_{47}x_{50}x_{55} - \\
& 2x_{21}x_{29}x_{38}x_{40}x_{46}x_{47}x_{50}x_{55} - 2x_{10}x_{11}x_{31}x_{32}x_{40}x_{42}x_{51} - 2x_{10}x_{11}x_{31}x_{32}x_{45}x_{46}x_{50} + \\
& 2x_{10}x_{11}x_{31}x_{36}x_{42}x_{47}x_{55} + 2x_{10}x_{11}x_{31}x_{44}x_{45}x_{46}x_{50} + 2x_{10}x_{11}x_{32}x_{37}x_{40}x_{47}x_{55} - \\
& 2x_{10}x_{11}x_{32}x_{40}x_{46}x_{50}x_{51} + 2x_{10}x_{11}x_{36}x_{46}x_{47}x_{50}x_{55} + 2x_{10}x_{20}x_{24}x_{31}x_{32}x_{35}x_{55} - \\
& 2x_{10}x_{20}x_{24}x_{31}x_{35}x_{44}x_{55} - 2x_{10}x_{20}x_{24}x_{31}x_{36}x_{42}x_{51} - 2x_{10}x_{20}x_{24}x_{32}x_{37}x_{40}x_{51} + \\
& 2x_{10}x_{20}x_{24}x_{36}x_{37}x_{47}x_{55} - 2x_{10}x_{20}x_{24}x_{36}x_{46}x_{50}x_{51} + 2x_{10}x_{20}x_{28}x_{31}x_{40}x_{42}x_{51} + \\
& 2x_{10}x_{20}x_{28}x_{31}x_{45}x_{46}x_{50} - 2x_{10}x_{20}x_{28}x_{37}x_{40}x_{47}x_{55} + 2x_{10}x_{20}x_{28}x_{40}x_{46}x_{50}x_{51} + \\
& 2x_{10}x_{20}x_{31}x_{45}x_{46}x_{50}x_{51} + 2x_{10}x_{31}x_{40}x_{45}x_{46}x_{50}x_{51} - 2x_{11}x_{13}x_{14}x_{15}x_{25}x_{38}x_{48} + \\
& 2x_{11}x_{13}x_{14}x_{15}x_{33}x_{38}x_{48} - 2x_{11}x_{13}x_{14}x_{18}x_{31}x_{32}x_{42} + 2x_{11}x_{13}x_{14}x_{18}x_{31}x_{42}x_{44} - \\
& 2x_{11}x_{13}x_{14}x_{18}x_{32}x_{46}x_{50} + 2x_{11}x_{13}x_{14}x_{18}x_{36}x_{37}x_{51} + 2x_{11}x_{13}x_{14}x_{18}x_{44}x_{46}x_{50} + \\
& 2x_{11}x_{13}x_{14}x_{19}x_{25}x_{30}x_{55} + 2x_{11}x_{13}x_{14}x_{22}x_{32}x_{35}x_{55} - 2x_{11}x_{13}x_{14}x_{22}x_{35}x_{44}x_{55} - \\
& 2x_{11}x_{13}x_{14}x_{22}x_{36}x_{42}x_{51} - 2x_{11}x_{13}x_{14}x_{25}x_{27}x_{38}x_{48} + 2x_{11}x_{13}x_{14}x_{25}x_{30}x_{36}x_{51} + \\
& 2x_{11}x_{13}x_{14}x_{25}x_{32}x_{34}x_{38} - 2x_{11}x_{13}x_{14}x_{25}x_{32}x_{39}x_{50} - 2x_{11}x_{13}x_{14}x_{25}x_{34}x_{38}x_{44} + \\
& 2x_{11}x_{13}x_{14}x_{25}x_{39}x_{44}x_{50} + 2x_{11}x_{13}x_{14}x_{27}x_{33}x_{38}x_{48} - 2x_{11}x_{13}x_{14}x_{32}x_{33}x_{34}x_{38} + \\
& 2x_{11}x_{13}x_{14}x_{32}x_{33}x_{39}x_{50} + 2x_{11}x_{13}x_{14}x_{32}x_{39}x_{41}x_{50} + 2x_{11}x_{13}x_{14}x_{33}x_{34}x_{38}x_{44} - \\
& 2x_{11}x_{13}x_{14}x_{33}x_{39}x_{44}x_{50} - 2x_{11}x_{13}x_{14}x_{39}x_{41}x_{44}x_{50} - 2x_{11}x_{13}x_{15}x_{23}x_{34}x_{38}x_{55} - \\
& 2x_{11}x_{13}x_{15}x_{23}x_{37}x_{38}x_{48} + 2x_{11}x_{13}x_{15}x_{23}x_{39}x_{50}x_{55} + 2x_{11}x_{13}x_{15}x_{23}x_{42}x_{48}x_{50} + \\
& 2x_{11}x_{13}x_{15}x_{29}x_{45}x_{50}x_{55} - 2x_{11}x_{13}x_{15}x_{38}x_{43}x_{47}x_{55} - 2x_{11}x_{13}x_{15}x_{43}x_{45}x_{50}x_{51} - \\
& 2x_{11}x_{13}x_{17}x_{32}x_{40}x_{42}x_{51} - 2x_{11}x_{13}x_{17}x_{32}x_{45}x_{46}x_{50} + 2x_{11}x_{13}x_{17}x_{36}x_{42}x_{47}x_{55} + \\
& 2x_{11}x_{13}x_{17}x_{44}x_{45}x_{46}x_{50} - 2x_{11}x_{13}x_{19}x_{34}x_{45}x_{50}x_{55} + 2x_{11}x_{13}x_{19}x_{37}x_{38}x_{43}x_{51} - \\
& 2x_{11}x_{13}x_{19}x_{37}x_{45}x_{48}x_{50} + 2x_{11}x_{13}x_{19}x_{38}x_{46}x_{48}x_{50} - 2x_{11}x_{13}x_{19}x_{42}x_{43}x_{50}x_{51} + \\
& 2x_{11}x_{13}x_{27}x_{29}x_{45}x_{50}x_{55} - 2x_{11}x_{13}x_{27}x_{38}x_{43}x_{47}x_{55} - 2x_{11}x_{13}x_{27}x_{43}x_{45}x_{50}x_{51} + \\
& 2x_{11}x_{13}x_{29}x_{32}x_{35}x_{50}x_{55} + 2x_{11}x_{13}x_{29}x_{32}x_{37}x_{45}x_{50} - 2x_{11}x_{13}x_{29}x_{32}x_{38}x_{46}x_{50} + \\
& 2x_{11}x_{13}x_{29}x_{36}x_{37}x_{38}x_{51} - 2x_{11}x_{13}x_{29}x_{36}x_{42}x_{50}x_{51} - 2x_{11}x_{13}x_{29}x_{37}x_{44}x_{45}x_{50} + \\
& 2x_{11}x_{13}x_{29}x_{38}x_{44}x_{46}x_{50} + 2x_{11}x_{13}x_{30}x_{32}x_{40}x_{47}x_{55} + 2x_{11}x_{13}x_{32}x_{34}x_{38}x_{40}x_{51} - \\
& 2x_{11}x_{13}x_{32}x_{35}x_{43}x_{50}x_{51} - 2x_{11}x_{13}x_{32}x_{39}x_{40}x_{50}x_{51} - 2x_{11}x_{13}x_{34}x_{36}x_{38}x_{47}x_{55} - \\
& 2x_{11}x_{13}x_{34}x_{36}x_{45}x_{50}x_{51} + 2x_{11}x_{13}x_{36}x_{39}x_{47}x_{50}x_{55} + 2x_{11}x_{14}x_{15}x_{21}x_{25}x_{38}x_{48} - \\
& 2x_{11}x_{14}x_{15}x_{21}x_{33}x_{38}x_{48} + 2x_{11}x_{14}x_{15}x_{23}x_{25}x_{50}x_{55} - 2x_{11}x_{14}x_{15}x_{23}x_{33}x_{50}x_{55} - \\
& 2x_{11}x_{14}x_{15}x_{23}x_{41}x_{50}x_{55} + 2x_{11}x_{14}x_{15}x_{25}x_{26}x_{38}x_{55} - 2x_{11}x_{14}x_{15}x_{26}x_{33}x_{38}x_{55} - \\
& 2x_{11}x_{14}x_{19}x_{21}x_{25}x_{30}x_{55} - 2x_{11}x_{14}x_{19}x_{25}x_{31}x_{38}x_{55} + 2x_{11}x_{14}x_{19}x_{31}x_{33}x_{38}x_{55} - \\
& 2x_{11}x_{14}x_{21}x_{22}x_{32}x_{35}x_{55} + 2x_{11}x_{14}x_{21}x_{22}x_{35}x_{44}x_{55} + 2x_{11}x_{14}x_{21}x_{22}x_{36}x_{42}x_{51} + \\
& 2x_{11}x_{14}x_{21}x_{25}x_{27}x_{38}x_{48} - 2x_{11}x_{14}x_{21}x_{25}x_{30}x_{36}x_{51} - 2x_{11}x_{14}x_{21}x_{25}x_{32}x_{34}x_{38} + \\
& 2x_{11}x_{14}x_{21}x_{25}x_{32}x_{39}x_{50} + 2x_{11}x_{14}x_{21}x_{25}x_{34}x_{38}x_{44} - 2x_{11}x_{14}x_{21}x_{25}x_{39}x_{44}x_{50} - \\
& 2x_{11}x_{14}x_{21}x_{27}x_{33}x_{38}x_{48} + 2x_{11}x_{14}x_{21}x_{32}x_{33}x_{34}x_{38} - 2x_{11}x_{14}x_{21}x_{32}x_{33}x_{39}x_{50} - \\
& 2x_{11}x_{14}x_{21}x_{32}x_{39}x_{41}x_{50} - 2x_{11}x_{14}x_{21}x_{33}x_{34}x_{38}x_{44} + 2x_{11}x_{14}x_{21}x_{33}x_{39}x_{44}x_{50} + \\
& 2x_{11}x_{14}x_{21}x_{39}x_{41}x_{44}x_{50} + 2x_{11}x_{14}x_{25}x_{26}x_{27}x_{38}x_{55} + 2x_{11}x_{14}x_{25}x_{26}x_{32}x_{37}x_{38} - \\
& 2x_{11}x_{14}x_{25}x_{26}x_{32}x_{42}x_{50} - 2x_{11}x_{14}x_{25}x_{26}x_{37}x_{38}x_{44} + 2x_{11}x_{14}x_{25}x_{26}x_{42}x_{44}x_{50} - \\
& 2x_{11}x_{14}x_{25}x_{31}x_{32}x_{45}x_{50} - 2x_{11}x_{14}x_{25}x_{31}x_{36}x_{38}x_{51} + 2x_{11}x_{14}x_{25}x_{31}x_{44}x_{45}x_{50} - \\
& 2x_{11}x_{14}x_{25}x_{32}x_{40}x_{50}x_{51} + 2x_{11}x_{14}x_{25}x_{36}x_{47}x_{50}x_{55} - 2x_{11}x_{14}x_{26}x_{27}x_{33}x_{38}x_{55} -
\end{aligned}$$

$$\begin{aligned}
& 2x_{11}x_{14}x_{26}x_{32}x_{33}x_{37}x_{38} + 2x_{11}x_{14}x_{26}x_{32}x_{33}x_{42}x_{50} + 2x_{11}x_{14}x_{26}x_{32}x_{41}x_{42}x_{50} + \\
& 2x_{11}x_{14}x_{26}x_{33}x_{37}x_{38}x_{44} - 2x_{11}x_{14}x_{26}x_{33}x_{42}x_{44}x_{50} - 2x_{11}x_{14}x_{26}x_{41}x_{42}x_{44}x_{50} + \\
& 2x_{11}x_{14}x_{31}x_{32}x_{33}x_{45}x_{50} + 2x_{11}x_{14}x_{31}x_{32}x_{41}x_{45}x_{50} + 2x_{11}x_{14}x_{31}x_{33}x_{36}x_{38}x_{51} - \\
& 2x_{11}x_{14}x_{31}x_{33}x_{44}x_{45}x_{50} - 2x_{11}x_{14}x_{31}x_{41}x_{44}x_{45}x_{50} + 2x_{11}x_{14}x_{32}x_{33}x_{40}x_{50}x_{51} + \\
& 2x_{11}x_{14}x_{32}x_{40}x_{41}x_{50}x_{51} - 2x_{11}x_{14}x_{33}x_{36}x_{47}x_{50}x_{55} - 2x_{11}x_{14}x_{36}x_{41}x_{47}x_{50}x_{55} + \\
& 2x_{11}x_{15}x_{21}x_{23}x_{34}x_{38}x_{55} + 2x_{11}x_{15}x_{21}x_{23}x_{37}x_{38}x_{48} - 2x_{11}x_{15}x_{21}x_{23}x_{39}x_{50}x_{55} - \\
& 2x_{11}x_{15}x_{21}x_{23}x_{42}x_{48}x_{50} - 2x_{11}x_{15}x_{21}x_{29}x_{45}x_{50}x_{55} + 2x_{11}x_{15}x_{21}x_{38}x_{43}x_{47}x_{55} + \\
& 2x_{11}x_{15}x_{21}x_{43}x_{45}x_{50}x_{51} + 2x_{11}x_{15}x_{23}x_{31}x_{45}x_{50}x_{55} + 2x_{11}x_{17}x_{21}x_{32}x_{40}x_{42}x_{51} + \\
& 2x_{11}x_{17}x_{21}x_{32}x_{45}x_{46}x_{50} - 2x_{11}x_{17}x_{21}x_{36}x_{42}x_{47}x_{55} - 2x_{11}x_{17}x_{21}x_{44}x_{45}x_{46}x_{50} + \\
& 2x_{11}x_{19}x_{21}x_{34}x_{45}x_{50}x_{55} - 2x_{11}x_{19}x_{21}x_{37}x_{38}x_{43}x_{51} + 2x_{11}x_{19}x_{21}x_{37}x_{45}x_{48}x_{50} - \\
& 2x_{11}x_{19}x_{21}x_{38}x_{46}x_{48}x_{50} + 2x_{11}x_{19}x_{21}x_{42}x_{43}x_{50}x_{51} - 2x_{11}x_{21}x_{27}x_{29}x_{45}x_{50}x_{55} + \\
& 2x_{11}x_{21}x_{27}x_{38}x_{43}x_{47}x_{55} + 2x_{11}x_{21}x_{27}x_{43}x_{45}x_{50}x_{51} - 2x_{11}x_{21}x_{29}x_{32}x_{35}x_{50}x_{55} - \\
& 2x_{11}x_{21}x_{29}x_{32}x_{37}x_{45}x_{50} + 2x_{11}x_{21}x_{29}x_{32}x_{38}x_{46}x_{50} - 2x_{11}x_{21}x_{29}x_{36}x_{37}x_{38}x_{51} + \\
& 2x_{11}x_{21}x_{29}x_{36}x_{42}x_{50}x_{51} + 2x_{11}x_{21}x_{29}x_{37}x_{44}x_{45}x_{50} - 2x_{11}x_{21}x_{29}x_{38}x_{44}x_{46}x_{50} - \\
& 2x_{11}x_{21}x_{30}x_{32}x_{40}x_{47}x_{55} - 2x_{11}x_{21}x_{32}x_{34}x_{38}x_{40}x_{51} + 2x_{11}x_{21}x_{32}x_{35}x_{43}x_{50}x_{51} + \\
& 2x_{11}x_{21}x_{32}x_{39}x_{40}x_{50}x_{51} + 2x_{11}x_{21}x_{34}x_{36}x_{38}x_{47}x_{55} + 2x_{11}x_{21}x_{34}x_{36}x_{45}x_{50}x_{51} - \\
& 2x_{11}x_{21}x_{36}x_{39}x_{47}x_{50}x_{55} + 2x_{11}x_{26}x_{32}x_{37}x_{38}x_{40}x_{51} - 2x_{11}x_{26}x_{32}x_{40}x_{42}x_{50}x_{51} - \\
& 2x_{11}x_{26}x_{36}x_{37}x_{38}x_{47}x_{55} - 2x_{11}x_{26}x_{36}x_{37}x_{45}x_{50}x_{51} + 2x_{11}x_{26}x_{36}x_{38}x_{46}x_{50}x_{51} + \\
& 2x_{11}x_{26}x_{36}x_{42}x_{47}x_{50}x_{55} - 2x_{11}x_{31}x_{32}x_{38}x_{40}x_{47}x_{55} - 2x_{11}x_{31}x_{32}x_{40}x_{45}x_{50}x_{51} + \\
& 2x_{11}x_{31}x_{36}x_{45}x_{47}x_{50}x_{55} - 2x_{13}x_{14}x_{16}x_{25}x_{34}x_{38}x_{55} - 2x_{13}x_{14}x_{16}x_{25}x_{37}x_{38}x_{48} + \\
& 2x_{13}x_{14}x_{16}x_{25}x_{39}x_{50}x_{55} + 2x_{13}x_{14}x_{16}x_{25}x_{42}x_{48}x_{50} + 2x_{13}x_{14}x_{16}x_{33}x_{34}x_{38}x_{55} + \\
& 2x_{13}x_{14}x_{16}x_{33}x_{37}x_{38}x_{48} - 2x_{13}x_{14}x_{16}x_{33}x_{39}x_{50}x_{55} - 2x_{13}x_{14}x_{16}x_{33}x_{42}x_{48}x_{50} - \\
& 2x_{13}x_{14}x_{16}x_{39}x_{41}x_{50}x_{55} - 2x_{13}x_{14}x_{16}x_{41}x_{42}x_{48}x_{50} - 2x_{13}x_{14}x_{18}x_{20}x_{24}x_{32}x_{37} + \\
& 2x_{13}x_{14}x_{18}x_{20}x_{24}x_{37}x_{44} + 2x_{13}x_{14}x_{18}x_{20}x_{28}x_{31}x_{42} + 2x_{13}x_{14}x_{18}x_{20}x_{28}x_{46}x_{50} + \\
& 2x_{13}x_{14}x_{18}x_{20}x_{31}x_{42}x_{51} - 2x_{13}x_{14}x_{18}x_{20}x_{37}x_{47}x_{55} + 2x_{13}x_{14}x_{18}x_{20}x_{46}x_{50}x_{51} + \\
& 2x_{13}x_{14}x_{18}x_{31}x_{40}x_{42}x_{51} + 2x_{13}x_{14}x_{18}x_{31}x_{45}x_{46}x_{50} - 2x_{13}x_{14}x_{18}x_{37}x_{40}x_{47}x_{55} + \\
& 2x_{13}x_{14}x_{18}x_{40}x_{46}x_{50}x_{51} + 2x_{13}x_{14}x_{20}x_{22}x_{24}x_{32}x_{42} - 2x_{13}x_{14}x_{20}x_{22}x_{24}x_{42}x_{44} - \\
& 2x_{13}x_{14}x_{20}x_{22}x_{28}x_{35}x_{55} + 2x_{13}x_{14}x_{20}x_{22}x_{42}x_{47}x_{55} - 2x_{13}x_{14}x_{20}x_{24}x_{25}x_{30}x_{32} + \\
& 2x_{13}x_{14}x_{20}x_{24}x_{25}x_{30}x_{44} - 2x_{13}x_{14}x_{20}x_{25}x_{28}x_{34}x_{38} + 2x_{13}x_{14}x_{20}x_{25}x_{28}x_{39}x_{50} - \\
& 2x_{13}x_{14}x_{20}x_{25}x_{30}x_{47}x_{55} - 2x_{13}x_{14}x_{20}x_{25}x_{34}x_{38}x_{51} + 2x_{13}x_{14}x_{20}x_{25}x_{39}x_{50}x_{51} + \\
& 2x_{13}x_{14}x_{20}x_{28}x_{33}x_{34}x_{38} - 2x_{13}x_{14}x_{20}x_{28}x_{33}x_{39}x_{50} - 2x_{13}x_{14}x_{20}x_{28}x_{39}x_{41}x_{50} + \\
& 2x_{13}x_{14}x_{20}x_{33}x_{34}x_{38}x_{51} - 2x_{13}x_{14}x_{20}x_{33}x_{39}x_{50}x_{51} - 2x_{13}x_{14}x_{20}x_{39}x_{41}x_{50}x_{51} + \\
& 2x_{13}x_{14}x_{22}x_{40}x_{42}x_{47}x_{55} - 2x_{13}x_{14}x_{25}x_{29}x_{35}x_{50}x_{55} - 2x_{13}x_{14}x_{25}x_{29}x_{37}x_{45}x_{50} + \\
& 2x_{13}x_{14}x_{25}x_{29}x_{38}x_{46}x_{50} - 2x_{13}x_{14}x_{25}x_{30}x_{40}x_{47}x_{55} - 2x_{13}x_{14}x_{25}x_{34}x_{38}x_{40}x_{51} + \\
& 2x_{13}x_{14}x_{25}x_{35}x_{43}x_{50}x_{51} + 2x_{13}x_{14}x_{25}x_{39}x_{40}x_{50}x_{51} + 2x_{13}x_{14}x_{29}x_{33}x_{35}x_{50}x_{55} + \\
& 2x_{13}x_{14}x_{29}x_{33}x_{37}x_{45}x_{50} - 2x_{13}x_{14}x_{29}x_{33}x_{38}x_{46}x_{50} + 2x_{13}x_{14}x_{29}x_{35}x_{41}x_{50}x_{55} + \\
& 2x_{13}x_{14}x_{29}x_{37}x_{41}x_{45}x_{50} + 2x_{13}x_{14}x_{33}x_{34}x_{38}x_{40}x_{51} - 2x_{13}x_{14}x_{33}x_{35}x_{43}x_{50}x_{51} - \\
& 2x_{13}x_{14}x_{33}x_{39}x_{40}x_{50}x_{51} - 2x_{13}x_{14}x_{35}x_{41}x_{43}x_{50}x_{51} - 2x_{13}x_{14}x_{39}x_{40}x_{41}x_{50}x_{51} - \\
& 2x_{13}x_{16}x_{37}x_{38}x_{43}x_{47}x_{55} - 2x_{13}x_{16}x_{37}x_{43}x_{45}x_{50}x_{51} + 2x_{13}x_{16}x_{38}x_{43}x_{46}x_{50}x_{51} + \\
& 2x_{13}x_{16}x_{42}x_{43}x_{47}x_{50}x_{55} + 2x_{13}x_{17}x_{20}x_{24}x_{32}x_{35}x_{55} - 2x_{13}x_{17}x_{20}x_{24}x_{35}x_{44}x_{55} - \\
& 2x_{13}x_{17}x_{20}x_{24}x_{36}x_{42}x_{51} + 2x_{13}x_{17}x_{20}x_{28}x_{40}x_{42}x_{51} + 2x_{13}x_{17}x_{20}x_{28}x_{45}x_{46}x_{50} + \\
& 2x_{13}x_{17}x_{20}x_{45}x_{46}x_{50}x_{51} + 2x_{13}x_{17}x_{40}x_{45}x_{46}x_{50}x_{51} - 2x_{13}x_{20}x_{24}x_{27}x_{29}x_{38}x_{55} + \\
& 2x_{13}x_{20}x_{24}x_{27}x_{38}x_{43}x_{51} - 2x_{13}x_{20}x_{24}x_{27}x_{45}x_{48}x_{50} - 2x_{13}x_{20}x_{24}x_{29}x_{32}x_{37}x_{38} + \\
& 2x_{13}x_{20}x_{24}x_{29}x_{32}x_{42}x_{50} + 2x_{13}x_{20}x_{24}x_{29}x_{37}x_{38}x_{44} - 2x_{13}x_{20}x_{24}x_{29}x_{42}x_{44}x_{50} - \\
& 2x_{13}x_{20}x_{24}x_{30}x_{32}x_{40}x_{51} + 2x_{13}x_{20}x_{24}x_{30}x_{36}x_{47}x_{55} + 2x_{13}x_{20}x_{24}x_{32}x_{34}x_{45}x_{50} - \\
& 2x_{13}x_{20}x_{24}x_{32}x_{35}x_{48}x_{50} + 2x_{13}x_{20}x_{24}x_{34}x_{36}x_{38}x_{51} - 2x_{13}x_{20}x_{24}x_{34}x_{44}x_{45}x_{50} - \\
& 2x_{13}x_{20}x_{24}x_{36}x_{39}x_{50}x_{51} - 2x_{13}x_{20}x_{28}x_{29}x_{35}x_{50}x_{55} - 2x_{13}x_{20}x_{28}x_{29}x_{37}x_{45}x_{50} + \\
& 2x_{13}x_{20}x_{28}x_{29}x_{38}x_{46}x_{50} - 2x_{13}x_{20}x_{28}x_{30}x_{40}x_{47}x_{55} - 2x_{13}x_{20}x_{28}x_{34}x_{38}x_{40}x_{51} + \\
& 2x_{13}x_{20}x_{28}x_{35}x_{43}x_{50}x_{51} + 2x_{13}x_{20}x_{28}x_{39}x_{40}x_{50}x_{51} - 2x_{13}x_{20}x_{29}x_{37}x_{38}x_{47}x_{55} - \\
& 2x_{13}x_{20}x_{29}x_{37}x_{45}x_{50}x_{51} + 2x_{13}x_{20}x_{29}x_{38}x_{46}x_{50}x_{51} + 2x_{13}x_{20}x_{29}x_{42}x_{47}x_{50}x_{55} + \\
& 2x_{13}x_{20}x_{34}x_{45}x_{47}x_{50}x_{55} - 2x_{13}x_{29}x_{37}x_{38}x_{40}x_{47}x_{55} - 2x_{13}x_{29}x_{37}x_{40}x_{45}x_{50}x_{51} +
\end{aligned}$$

$$\begin{aligned}
& 2x_{13}x_{29}x_{38}x_{40}x_{46}x_{50}x_{51} + 2x_{13}x_{29}x_{40}x_{42}x_{47}x_{50}x_{55} + 2x_{13}x_{34}x_{40}x_{45}x_{47}x_{50}x_{55} + \\
& 2x_{14}x_{16}x_{21}x_{25}x_{34}x_{38}x_{55} + 2x_{14}x_{16}x_{21}x_{25}x_{37}x_{38}x_{48} - 2x_{14}x_{16}x_{21}x_{25}x_{39}x_{50}x_{55} - \\
& 2x_{14}x_{16}x_{21}x_{25}x_{42}x_{48}x_{50} - 2x_{14}x_{16}x_{21}x_{33}x_{34}x_{38}x_{55} - 2x_{14}x_{16}x_{21}x_{33}x_{37}x_{38}x_{48} + \\
& 2x_{14}x_{16}x_{21}x_{33}x_{39}x_{50}x_{55} + 2x_{14}x_{16}x_{21}x_{33}x_{42}x_{48}x_{50} + 2x_{14}x_{16}x_{21}x_{39}x_{41}x_{50}x_{55} + \\
& 2x_{14}x_{16}x_{21}x_{41}x_{42}x_{48}x_{50} + 2x_{14}x_{16}x_{25}x_{31}x_{45}x_{50}x_{55} - 2x_{14}x_{16}x_{31}x_{33}x_{45}x_{50}x_{55} - \\
& 2x_{14}x_{16}x_{31}x_{41}x_{45}x_{50}x_{55} - 2x_{14}x_{20}x_{21}x_{22}x_{24}x_{32}x_{42} + 2x_{14}x_{20}x_{21}x_{22}x_{24}x_{42}x_{44} + \\
& 2x_{14}x_{20}x_{21}x_{22}x_{28}x_{35}x_{55} - 2x_{14}x_{20}x_{21}x_{22}x_{42}x_{47}x_{55} + 2x_{14}x_{20}x_{21}x_{24}x_{25}x_{30}x_{32} - \\
& 2x_{14}x_{20}x_{21}x_{24}x_{25}x_{30}x_{44} + 2x_{14}x_{20}x_{21}x_{25}x_{28}x_{34}x_{38} - 2x_{14}x_{20}x_{21}x_{25}x_{28}x_{39}x_{50} + \\
& 2x_{14}x_{20}x_{21}x_{25}x_{30}x_{47}x_{55} + 2x_{14}x_{20}x_{21}x_{25}x_{34}x_{38}x_{51} - 2x_{14}x_{20}x_{21}x_{25}x_{39}x_{50}x_{51} - \\
& 2x_{14}x_{20}x_{21}x_{28}x_{33}x_{34}x_{38} + 2x_{14}x_{20}x_{21}x_{28}x_{33}x_{39}x_{50} + 2x_{14}x_{20}x_{21}x_{28}x_{39}x_{41}x_{50} - \\
& 2x_{14}x_{20}x_{21}x_{33}x_{34}x_{38}x_{51} + 2x_{14}x_{20}x_{21}x_{33}x_{39}x_{50}x_{51} + 2x_{14}x_{20}x_{21}x_{39}x_{41}x_{50}x_{51} + \\
& 2x_{14}x_{20}x_{24}x_{25}x_{31}x_{32}x_{38} - 2x_{14}x_{20}x_{24}x_{25}x_{31}x_{38}x_{44} - 2x_{14}x_{20}x_{24}x_{25}x_{36}x_{50}x_{51} - \\
& 2x_{14}x_{20}x_{24}x_{31}x_{32}x_{33}x_{38} + 2x_{14}x_{20}x_{24}x_{31}x_{33}x_{38}x_{44} + 2x_{14}x_{20}x_{24}x_{33}x_{36}x_{50}x_{51} + \\
& 2x_{14}x_{20}x_{24}x_{36}x_{41}x_{50}x_{51} - 2x_{14}x_{20}x_{25}x_{26}x_{28}x_{37}x_{38} + 2x_{14}x_{20}x_{25}x_{26}x_{28}x_{42}x_{50} - \\
& 2x_{14}x_{20}x_{25}x_{26}x_{37}x_{38}x_{51} + 2x_{14}x_{20}x_{25}x_{26}x_{42}x_{50}x_{51} + 2x_{14}x_{20}x_{25}x_{28}x_{31}x_{45}x_{50} + \\
& 2x_{14}x_{20}x_{25}x_{28}x_{40}x_{50}x_{51} + 2x_{14}x_{20}x_{25}x_{31}x_{38}x_{47}x_{55} + 2x_{14}x_{20}x_{25}x_{31}x_{45}x_{50}x_{51} + \\
& 2x_{14}x_{20}x_{26}x_{28}x_{33}x_{37}x_{38} - 2x_{14}x_{20}x_{26}x_{28}x_{33}x_{42}x_{50} - 2x_{14}x_{20}x_{26}x_{28}x_{41}x_{42}x_{50} + \\
& 2x_{14}x_{20}x_{26}x_{33}x_{37}x_{38}x_{51} - 2x_{14}x_{20}x_{26}x_{33}x_{42}x_{50}x_{51} - 2x_{14}x_{20}x_{26}x_{41}x_{42}x_{50}x_{51} - \\
& 2x_{14}x_{20}x_{28}x_{31}x_{33}x_{45}x_{50} - 2x_{14}x_{20}x_{28}x_{31}x_{41}x_{45}x_{50} - 2x_{14}x_{20}x_{28}x_{33}x_{40}x_{50}x_{51} - \\
& 2x_{14}x_{20}x_{28}x_{40}x_{41}x_{50}x_{51} - 2x_{14}x_{20}x_{31}x_{33}x_{38}x_{47}x_{55} - 2x_{14}x_{20}x_{31}x_{33}x_{45}x_{50}x_{51} - \\
& 2x_{14}x_{20}x_{31}x_{41}x_{45}x_{50}x_{51} - 2x_{14}x_{21}x_{22}x_{40}x_{42}x_{47}x_{55} + 2x_{14}x_{21}x_{25}x_{29}x_{35}x_{50}x_{55} + \\
& 2x_{14}x_{21}x_{25}x_{29}x_{37}x_{45}x_{50} - 2x_{14}x_{21}x_{25}x_{29}x_{38}x_{46}x_{50} + 2x_{14}x_{21}x_{25}x_{30}x_{40}x_{47}x_{55} + \\
& 2x_{14}x_{21}x_{25}x_{34}x_{38}x_{40}x_{51} - 2x_{14}x_{21}x_{25}x_{35}x_{43}x_{50}x_{51} - 2x_{14}x_{21}x_{25}x_{39}x_{40}x_{50}x_{51} - \\
& 2x_{14}x_{21}x_{29}x_{33}x_{35}x_{50}x_{55} - 2x_{14}x_{21}x_{29}x_{33}x_{37}x_{45}x_{50} + 2x_{14}x_{21}x_{29}x_{33}x_{38}x_{46}x_{50} - \\
& 2x_{14}x_{21}x_{29}x_{35}x_{41}x_{50}x_{55} - 2x_{14}x_{21}x_{29}x_{37}x_{41}x_{45}x_{50} - 2x_{14}x_{21}x_{33}x_{34}x_{38}x_{40}x_{51} + \\
& 2x_{14}x_{21}x_{33}x_{35}x_{43}x_{50}x_{51} + 2x_{14}x_{21}x_{33}x_{39}x_{40}x_{50}x_{51} + 2x_{14}x_{21}x_{35}x_{41}x_{43}x_{50}x_{51} + \\
& 2x_{14}x_{21}x_{39}x_{40}x_{41}x_{50}x_{51} - 2x_{14}x_{25}x_{26}x_{37}x_{38}x_{40}x_{51} + 2x_{14}x_{25}x_{26}x_{40}x_{42}x_{50}x_{51} + \\
& 2x_{14}x_{25}x_{31}x_{38}x_{40}x_{47}x_{55} + 2x_{14}x_{25}x_{31}x_{40}x_{45}x_{50}x_{51} + 2x_{14}x_{26}x_{33}x_{37}x_{38}x_{40}x_{51} - \\
& 2x_{14}x_{26}x_{33}x_{40}x_{42}x_{50}x_{51} - 2x_{14}x_{26}x_{40}x_{41}x_{42}x_{50}x_{51} - 2x_{14}x_{31}x_{33}x_{38}x_{40}x_{47}x_{55} - \\
& 2x_{14}x_{31}x_{33}x_{40}x_{45}x_{50}x_{51} - 2x_{14}x_{31}x_{40}x_{41}x_{45}x_{50}x_{51} + 2x_{16}x_{21}x_{37}x_{38}x_{43}x_{47}x_{55} + \\
& 2x_{16}x_{21}x_{37}x_{43}x_{45}x_{50}x_{51} - 2x_{16}x_{21}x_{38}x_{43}x_{46}x_{50}x_{51} - 2x_{16}x_{21}x_{42}x_{43}x_{47}x_{50}x_{55} - \\
& 2x_{17}x_{20}x_{21}x_{24}x_{32}x_{35}x_{55} + 2x_{17}x_{20}x_{21}x_{24}x_{35}x_{44}x_{55} + 2x_{17}x_{20}x_{21}x_{24}x_{36}x_{42}x_{51} - \\
& 2x_{17}x_{20}x_{21}x_{28}x_{40}x_{42}x_{51} - 2x_{17}x_{20}x_{21}x_{28}x_{45}x_{46}x_{50} - 2x_{17}x_{20}x_{21}x_{45}x_{46}x_{50}x_{51} - \\
& 2x_{17}x_{21}x_{40}x_{45}x_{46}x_{50}x_{51} + 2x_{20}x_{21}x_{24}x_{27}x_{29}x_{38}x_{55} - 2x_{20}x_{21}x_{24}x_{27}x_{38}x_{43}x_{51} + \\
& 2x_{20}x_{21}x_{24}x_{27}x_{45}x_{48}x_{50} + 2x_{20}x_{21}x_{24}x_{29}x_{32}x_{37}x_{38} - 2x_{20}x_{21}x_{24}x_{29}x_{32}x_{42}x_{50} - \\
& 2x_{20}x_{21}x_{24}x_{29}x_{37}x_{38}x_{44} + 2x_{20}x_{21}x_{24}x_{29}x_{42}x_{44}x_{50} + 2x_{20}x_{21}x_{24}x_{30}x_{32}x_{40}x_{51} - \\
& 2x_{20}x_{21}x_{24}x_{30}x_{36}x_{47}x_{55} - 2x_{20}x_{21}x_{24}x_{32}x_{34}x_{45}x_{50} + 2x_{20}x_{21}x_{24}x_{32}x_{35}x_{48}x_{50} - \\
& 2x_{20}x_{21}x_{24}x_{34}x_{36}x_{38}x_{51} + 2x_{20}x_{21}x_{24}x_{34}x_{44}x_{45}x_{50} + 2x_{20}x_{21}x_{24}x_{36}x_{39}x_{50}x_{51} + \\
& 2x_{20}x_{21}x_{28}x_{29}x_{35}x_{50}x_{55} + 2x_{20}x_{21}x_{28}x_{29}x_{37}x_{45}x_{50} - 2x_{20}x_{21}x_{28}x_{29}x_{38}x_{46}x_{50} + \\
& 2x_{20}x_{21}x_{28}x_{30}x_{40}x_{47}x_{55} + 2x_{20}x_{21}x_{28}x_{34}x_{38}x_{40}x_{51} - 2x_{20}x_{21}x_{28}x_{35}x_{43}x_{50}x_{51} - \\
& 2x_{20}x_{21}x_{28}x_{39}x_{40}x_{50}x_{51} + 2x_{20}x_{21}x_{29}x_{37}x_{38}x_{47}x_{55} + 2x_{20}x_{21}x_{29}x_{37}x_{45}x_{50}x_{51} - \\
& 2x_{20}x_{21}x_{29}x_{38}x_{46}x_{50}x_{51} - 2x_{20}x_{21}x_{29}x_{42}x_{47}x_{50}x_{55} - 2x_{20}x_{21}x_{34}x_{45}x_{47}x_{50}x_{55} + \\
& 2x_{20}x_{24}x_{26}x_{27}x_{45}x_{50}x_{55} + 2x_{20}x_{24}x_{26}x_{32}x_{35}x_{50}x_{55} + 2x_{20}x_{24}x_{26}x_{32}x_{37}x_{45}x_{50} - \\
& 2x_{20}x_{24}x_{26}x_{32}x_{38}x_{46}x_{50} + 2x_{20}x_{24}x_{26}x_{36}x_{37}x_{38}x_{51} - 2x_{20}x_{24}x_{26}x_{36}x_{42}x_{50}x_{51} - \\
& 2x_{20}x_{24}x_{26}x_{37}x_{44}x_{45}x_{50} + 2x_{20}x_{24}x_{26}x_{38}x_{44}x_{46}x_{50} + 2x_{20}x_{24}x_{31}x_{32}x_{38}x_{40}x_{51} - \\
& 2x_{20}x_{24}x_{31}x_{36}x_{38}x_{47}x_{55} - 2x_{20}x_{24}x_{31}x_{36}x_{45}x_{50}x_{51} - 2x_{20}x_{24}x_{32}x_{40}x_{47}x_{50}x_{55} - \\
& 2x_{20}x_{26}x_{28}x_{37}x_{38}x_{40}x_{51} + 2x_{20}x_{26}x_{28}x_{40}x_{42}x_{50}x_{51} + 2x_{20}x_{26}x_{37}x_{45}x_{47}x_{50}x_{55} - \\
& 2x_{20}x_{26}x_{38}x_{46}x_{47}x_{50}x_{55} + 2x_{20}x_{28}x_{31}x_{38}x_{40}x_{47}x_{55} + 2x_{20}x_{28}x_{31}x_{40}x_{45}x_{50}x_{51} + \\
& 2x_{21}x_{29}x_{37}x_{38}x_{40}x_{47}x_{55} + 2x_{21}x_{29}x_{37}x_{40}x_{45}x_{50}x_{51} - 2x_{21}x_{29}x_{38}x_{40}x_{46}x_{50}x_{51} - \\
& 2x_{21}x_{29}x_{40}x_{42}x_{47}x_{50}x_{55} - 2x_{21}x_{34}x_{40}x_{45}x_{47}x_{50}x_{55} + 2x_{26}x_{37}x_{40}x_{45}x_{47}x_{50}x_{55} - \\
& 2x_{26}x_{38}x_{40}x_{46}x_{47}x_{50}x_{55} - 2x_{10}x_{11}x_{31}x_{32}x_{35}x_{55} + 2x_{10}x_{11}x_{31}x_{35}x_{44}x_{55} + 2x_{10}x_{11}x_{31}x_{36}x_{42}x_{51} +
\end{aligned}$$

$$\begin{aligned}
& 2x_{10}x_{11}x_{32}x_{37}x_{40}x_{51}-2x_{10}x_{11}x_{36}x_{37}x_{47}x_{55}+2x_{10}x_{11}x_{36}x_{46}x_{50}x_{51}-2x_{10}x_{20}x_{24}x_{31}x_{32}x_{42}+ \\
& 2x_{10}x_{20}x_{24}x_{31}x_{42}x_{44}-2x_{10}x_{20}x_{24}x_{32}x_{46}x_{50}+2x_{10}x_{20}x_{24}x_{36}x_{37}x_{51}+2x_{10}x_{20}x_{24}x_{44}x_{46}x_{50}+ \\
& 2x_{10}x_{20}x_{28}x_{31}x_{35}x_{55}-2x_{10}x_{20}x_{28}x_{37}x_{40}x_{51}-2x_{10}x_{20}x_{31}x_{42}x_{47}x_{55}-2x_{10}x_{20}x_{46}x_{47}x_{50}x_{55}- \\
& 2x_{10}x_{31}x_{40}x_{42}x_{47}x_{55}-2x_{10}x_{40}x_{46}x_{47}x_{50}x_{55}+2x_{11}x_{13}x_{14}x_{18}x_{32}x_{37}-2x_{11}x_{13}x_{14}x_{18}x_{37}x_{44}- \\
& 2x_{11}x_{13}x_{14}x_{22}x_{32}x_{42}+2x_{11}x_{13}x_{14}x_{22}x_{42}x_{44}+2x_{11}x_{13}x_{14}x_{25}x_{30}x_{32}-2x_{11}x_{13}x_{14}x_{25}x_{30}x_{44}- \\
& 2x_{11}x_{13}x_{15}x_{23}x_{30}x_{55}+2x_{11}x_{13}x_{15}x_{29}x_{38}x_{55}-2x_{11}x_{13}x_{15}x_{38}x_{43}x_{51}+2x_{11}x_{13}x_{15}x_{45}x_{48}x_{50}- \\
& 2x_{11}x_{13}x_{17}x_{32}x_{35}x_{55}+2x_{11}x_{13}x_{17}x_{35}x_{44}x_{55}+2x_{11}x_{13}x_{17}x_{36}x_{42}x_{51}-2x_{11}x_{13}x_{19}x_{34}x_{38}x_{55}- \\
& 2x_{11}x_{13}x_{19}x_{37}x_{38}x_{48}+2x_{11}x_{13}x_{19}x_{39}x_{50}x_{55}+2x_{11}x_{13}x_{19}x_{42}x_{48}x_{50}+2x_{11}x_{13}x_{27}x_{29}x_{38}x_{55}- \\
& 2x_{11}x_{13}x_{27}x_{38}x_{43}x_{51}+2x_{11}x_{13}x_{27}x_{45}x_{48}x_{50}+2x_{11}x_{13}x_{29}x_{32}x_{37}x_{38}-2x_{11}x_{13}x_{29}x_{32}x_{42}x_{50}- \\
& 2x_{11}x_{13}x_{29}x_{37}x_{38}x_{44}+2x_{11}x_{13}x_{29}x_{42}x_{44}x_{50}+2x_{11}x_{13}x_{30}x_{32}x_{40}x_{51}-2x_{11}x_{13}x_{30}x_{36}x_{47}x_{55}- \\
& 2x_{11}x_{13}x_{32}x_{34}x_{45}x_{50}+2x_{11}x_{13}x_{32}x_{35}x_{48}x_{50}-2x_{11}x_{13}x_{34}x_{36}x_{38}x_{51}+2x_{11}x_{13}x_{34}x_{44}x_{45}x_{50}+ \\
& 2x_{11}x_{13}x_{36}x_{39}x_{50}x_{51}+2x_{11}x_{14}x_{19}x_{25}x_{50}x_{55}-2x_{11}x_{14}x_{19}x_{33}x_{50}x_{55}-2x_{11}x_{14}x_{19}x_{41}x_{50}x_{55}+ \\
& 2x_{11}x_{14}x_{21}x_{22}x_{32}x_{42}-2x_{11}x_{14}x_{21}x_{22}x_{42}x_{44}-2x_{11}x_{14}x_{21}x_{25}x_{30}x_{32}+2x_{11}x_{14}x_{21}x_{25}x_{30}x_{44}- \\
& 2x_{11}x_{14}x_{25}x_{31}x_{32}x_{38}+2x_{11}x_{14}x_{25}x_{31}x_{38}x_{44}+2x_{11}x_{14}x_{25}x_{36}x_{50}x_{51}+2x_{11}x_{14}x_{31}x_{32}x_{33}x_{38}- \\
& 2x_{11}x_{14}x_{31}x_{33}x_{38}x_{44}-2x_{11}x_{14}x_{33}x_{36}x_{50}x_{51}-2x_{11}x_{14}x_{36}x_{41}x_{50}x_{51}+2x_{11}x_{15}x_{21}x_{23}x_{30}x_{55}- \\
& 2x_{11}x_{15}x_{21}x_{29}x_{38}x_{55}+2x_{11}x_{15}x_{21}x_{38}x_{43}x_{51}-2x_{11}x_{15}x_{21}x_{45}x_{48}x_{50}+2x_{11}x_{15}x_{23}x_{31}x_{38}x_{55}- \\
& 2x_{11}x_{15}x_{26}x_{45}x_{50}x_{55}+2x_{11}x_{17}x_{21}x_{32}x_{35}x_{55}-2x_{11}x_{17}x_{21}x_{35}x_{44}x_{55}-2x_{11}x_{17}x_{21}x_{36}x_{42}x_{51}+ \\
& 2x_{11}x_{19}x_{21}x_{34}x_{38}x_{55}+2x_{11}x_{19}x_{21}x_{37}x_{38}x_{48}-2x_{11}x_{19}x_{21}x_{39}x_{50}x_{55}-2x_{11}x_{19}x_{21}x_{42}x_{48}x_{50}+ \\
& 2x_{11}x_{19}x_{31}x_{45}x_{50}x_{55}-2x_{11}x_{21}x_{27}x_{29}x_{38}x_{55}+2x_{11}x_{21}x_{27}x_{38}x_{43}x_{51}-2x_{11}x_{21}x_{27}x_{45}x_{48}x_{50}- \\
& 2x_{11}x_{21}x_{29}x_{32}x_{37}x_{38}+2x_{11}x_{21}x_{29}x_{32}x_{42}x_{50}+2x_{11}x_{21}x_{29}x_{37}x_{38}x_{44}-2x_{11}x_{21}x_{29}x_{42}x_{44}x_{50}- \\
& 2x_{11}x_{21}x_{30}x_{32}x_{40}x_{51}+2x_{11}x_{21}x_{30}x_{36}x_{47}x_{55}+2x_{11}x_{21}x_{32}x_{34}x_{45}x_{50}-2x_{11}x_{21}x_{32}x_{35}x_{48}x_{50}+ \\
& 2x_{11}x_{21}x_{34}x_{36}x_{38}x_{51}-2x_{11}x_{21}x_{34}x_{44}x_{45}x_{50}-2x_{11}x_{21}x_{36}x_{39}x_{50}x_{51}-2x_{11}x_{26}x_{27}x_{45}x_{50}x_{55}- \\
& 2x_{11}x_{26}x_{32}x_{35}x_{50}x_{55}-2x_{11}x_{26}x_{32}x_{37}x_{45}x_{50}+2x_{11}x_{26}x_{32}x_{38}x_{46}x_{50}-2x_{11}x_{26}x_{36}x_{37}x_{38}x_{51}+ \\
& 2x_{11}x_{26}x_{36}x_{42}x_{50}x_{51}+2x_{11}x_{26}x_{37}x_{44}x_{45}x_{50}-2x_{11}x_{26}x_{38}x_{44}x_{46}x_{50}-2x_{11}x_{31}x_{32}x_{38}x_{40}x_{51}+ \\
& 2x_{11}x_{31}x_{36}x_{38}x_{47}x_{55}+2x_{11}x_{31}x_{36}x_{45}x_{50}x_{51}+2x_{11}x_{32}x_{40}x_{47}x_{50}x_{55}-2x_{13}x_{14}x_{16}x_{25}x_{30}x_{55}- \\
& 2x_{13}x_{14}x_{18}x_{20}x_{28}x_{37}-2x_{13}x_{14}x_{18}x_{20}x_{37}x_{51}+2x_{13}x_{14}x_{18}x_{31}x_{35}x_{55}-2x_{13}x_{14}x_{18}x_{37}x_{40}x_{51}+ \\
& 2x_{13}x_{14}x_{20}x_{22}x_{28}x_{42}+2x_{13}x_{14}x_{20}x_{22}x_{42}x_{51}-2x_{13}x_{14}x_{20}x_{25}x_{28}x_{30}-2x_{13}x_{14}x_{20}x_{25}x_{30}x_{51}+ \\
& 2x_{13}x_{14}x_{22}x_{40}x_{42}x_{51}+2x_{13}x_{14}x_{22}x_{45}x_{46}x_{50}-2x_{13}x_{14}x_{25}x_{29}x_{37}x_{38}+2x_{13}x_{14}x_{25}x_{29}x_{42}x_{50}- \\
& 2x_{13}x_{14}x_{25}x_{30}x_{40}x_{51}+2x_{13}x_{14}x_{25}x_{34}x_{45}x_{50}-2x_{13}x_{14}x_{25}x_{35}x_{48}x_{50}+2x_{13}x_{14}x_{29}x_{33}x_{37}x_{38}- \\
& 2x_{13}x_{14}x_{29}x_{33}x_{42}x_{50}-2x_{13}x_{14}x_{29}x_{41}x_{42}x_{50}-2x_{13}x_{14}x_{33}x_{34}x_{45}x_{50}+2x_{13}x_{14}x_{33}x_{35}x_{48}x_{50}- \\
& 2x_{13}x_{14}x_{34}x_{41}x_{45}x_{50}+2x_{13}x_{14}x_{35}x_{41}x_{48}x_{50}+2x_{13}x_{16}x_{34}x_{45}x_{50}x_{55}-2x_{13}x_{16}x_{37}x_{38}x_{43}x_{51}+ \\
& 2x_{13}x_{16}x_{37}x_{45}x_{48}x_{50}-2x_{13}x_{16}x_{38}x_{46}x_{48}x_{50}+2x_{13}x_{16}x_{42}x_{43}x_{50}x_{51}-2x_{13}x_{17}x_{20}x_{24}x_{32}x_{42}+ \\
& 2x_{13}x_{17}x_{20}x_{24}x_{42}x_{44}+2x_{13}x_{17}x_{20}x_{28}x_{35}x_{55}-2x_{13}x_{17}x_{20}x_{42}x_{47}x_{55}-2x_{13}x_{17}x_{40}x_{42}x_{47}x_{55}- \\
& 2x_{13}x_{20}x_{24}x_{27}x_{38}x_{48}+2x_{13}x_{20}x_{24}x_{30}x_{36}x_{51}+2x_{13}x_{20}x_{24}x_{32}x_{34}x_{38}-2x_{13}x_{20}x_{24}x_{32}x_{39}x_{50}- \\
& 2x_{13}x_{20}x_{24}x_{34}x_{38}x_{44}+2x_{13}x_{20}x_{24}x_{39}x_{44}x_{50}-2x_{13}x_{20}x_{28}x_{29}x_{37}x_{38}+2x_{13}x_{20}x_{28}x_{29}x_{42}x_{50}- \\
& 2x_{13}x_{20}x_{28}x_{30}x_{40}x_{51}+2x_{13}x_{20}x_{28}x_{34}x_{45}x_{50}-2x_{13}x_{20}x_{28}x_{35}x_{48}x_{50}-2x_{13}x_{20}x_{29}x_{37}x_{38}x_{51}+ \\
& 2x_{13}x_{20}x_{29}x_{42}x_{50}x_{51}+2x_{13}x_{20}x_{34}x_{38}x_{47}x_{55}+2x_{13}x_{20}x_{34}x_{45}x_{50}x_{51}-2x_{13}x_{20}x_{39}x_{47}x_{50}x_{55}- \\
& 2x_{13}x_{29}x_{37}x_{38}x_{40}x_{51}+2x_{13}x_{29}x_{40}x_{42}x_{50}x_{51}+2x_{13}x_{34}x_{38}x_{40}x_{47}x_{55}+2x_{13}x_{34}x_{40}x_{45}x_{50}x_{51}- \\
& 2x_{13}x_{35}x_{43}x_{47}x_{50}x_{55}-2x_{13}x_{39}x_{40}x_{47}x_{50}x_{55}+2x_{14}x_{16}x_{21}x_{25}x_{30}x_{55}+2x_{14}x_{16}x_{25}x_{31}x_{38}x_{55}- \\
& 2x_{14}x_{16}x_{31}x_{33}x_{38}x_{55}-2x_{14}x_{20}x_{21}x_{22}x_{28}x_{42}-2x_{14}x_{20}x_{21}x_{22}x_{42}x_{51}+2x_{14}x_{20}x_{21}x_{25}x_{28}x_{30}+ \\
& 2x_{14}x_{20}x_{21}x_{25}x_{30}x_{51}-2x_{14}x_{20}x_{24}x_{25}x_{32}x_{50}+2x_{14}x_{20}x_{24}x_{25}x_{44}x_{50}+2x_{14}x_{20}x_{24}x_{32}x_{33}x_{50}+ \\
& 2x_{14}x_{20}x_{24}x_{32}x_{41}x_{50}-2x_{14}x_{20}x_{24}x_{33}x_{44}x_{50}-2x_{14}x_{20}x_{24}x_{41}x_{44}x_{50}+2x_{14}x_{20}x_{25}x_{28}x_{31}x_{38}+ \\
& 2x_{14}x_{20}x_{25}x_{31}x_{38}x_{51}-2x_{14}x_{20}x_{25}x_{47}x_{50}x_{55}-2x_{14}x_{20}x_{28}x_{31}x_{33}x_{38}-2x_{14}x_{20}x_{31}x_{33}x_{38}x_{51}+ \\
& 2x_{14}x_{20}x_{33}x_{47}x_{50}x_{55}+2x_{14}x_{20}x_{41}x_{47}x_{50}x_{55}-2x_{14}x_{21}x_{22}x_{40}x_{42}x_{51}-2x_{14}x_{21}x_{22}x_{45}x_{46}x_{50}+ \\
& 2x_{14}x_{21}x_{25}x_{29}x_{37}x_{38}-2x_{14}x_{21}x_{25}x_{29}x_{42}x_{50}+2x_{14}x_{21}x_{25}x_{30}x_{40}x_{51}-2x_{14}x_{21}x_{25}x_{34}x_{45}x_{50}+ \\
& 2x_{14}x_{21}x_{25}x_{35}x_{48}x_{50}-2x_{14}x_{21}x_{29}x_{33}x_{37}x_{38}+2x_{14}x_{21}x_{29}x_{33}x_{42}x_{50}+2x_{14}x_{21}x_{29}x_{41}x_{42}x_{50}+ \\
& 2x_{14}x_{21}x_{33}x_{34}x_{45}x_{50}-2x_{14}x_{21}x_{33}x_{35}x_{48}x_{50}+2x_{14}x_{21}x_{34}x_{41}x_{45}x_{50}-2x_{14}x_{21}x_{35}x_{41}x_{48}x_{50}+ \\
& 2x_{14}x_{25}x_{26}x_{35}x_{50}x_{55}+2x_{14}x_{25}x_{26}x_{37}x_{45}x_{50}-2x_{14}x_{25}x_{26}x_{38}x_{46}x_{50}+2x_{14}x_{25}x_{31}x_{38}x_{40}x_{51}- \\
& 2x_{14}x_{25}x_{40}x_{47}x_{50}x_{55}-2x_{14}x_{26}x_{33}x_{35}x_{50}x_{55}-2x_{14}x_{26}x_{33}x_{37}x_{45}x_{50}+2x_{14}x_{26}x_{33}x_{38}x_{46}x_{50}- \\
& 2x_{14}x_{26}x_{35}x_{41}x_{50}x_{55}-2x_{14}x_{26}x_{37}x_{41}x_{45}x_{50}-2x_{14}x_{31}x_{33}x_{38}x_{40}x_{51}+2x_{14}x_{33}x_{40}x_{47}x_{50}x_{55}+ \\
& 2x_{14}x_{40}x_{41}x_{47}x_{50}x_{55}-2x_{16}x_{21}x_{34}x_{45}x_{50}x_{55}+2x_{16}x_{21}x_{37}x_{38}x_{43}x_{51}-2x_{16}x_{21}x_{37}x_{45}x_{48}x_{50}+
\end{aligned}$$

$$\begin{aligned}
& 2x_{16}x_{21}x_{38}x_{46}x_{48}x_{50} - 2x_{16}x_{21}x_{42}x_{43}x_{50}x_{51} + 2x_{17}x_{20}x_{21}x_{24}x_{32}x_{42} - 2x_{17}x_{20}x_{21}x_{24}x_{42}x_{44} - \\
& 2x_{17}x_{20}x_{21}x_{28}x_{35}x_{55} + 2x_{17}x_{20}x_{21}x_{42}x_{47}x_{55} + 2x_{17}x_{21}x_{40}x_{42}x_{47}x_{55} + 2x_{20}x_{21}x_{24}x_{27}x_{38}x_{48} - \\
& 2x_{20}x_{21}x_{24}x_{30}x_{36}x_{51} - 2x_{20}x_{21}x_{24}x_{32}x_{34}x_{38} + 2x_{20}x_{21}x_{24}x_{32}x_{39}x_{50} + 2x_{20}x_{21}x_{24}x_{34}x_{38}x_{44} - \\
& 2x_{20}x_{21}x_{24}x_{39}x_{44}x_{50} + 2x_{20}x_{21}x_{28}x_{29}x_{37}x_{38} - 2x_{20}x_{21}x_{28}x_{29}x_{42}x_{50} + 2x_{20}x_{21}x_{28}x_{30}x_{40}x_{51} - \\
& 2x_{20}x_{21}x_{28}x_{34}x_{45}x_{50} + 2x_{20}x_{21}x_{28}x_{35}x_{48}x_{50} + 2x_{20}x_{21}x_{29}x_{37}x_{38}x_{51} - 2x_{20}x_{21}x_{29}x_{42}x_{50}x_{51} - \\
& 2x_{20}x_{21}x_{34}x_{38}x_{47}x_{55} - 2x_{20}x_{21}x_{34}x_{45}x_{50}x_{51} + 2x_{20}x_{21}x_{39}x_{47}x_{50}x_{55} + 2x_{20}x_{24}x_{26}x_{27}x_{38}x_{55} + \\
& 2x_{20}x_{24}x_{26}x_{32}x_{37}x_{38} - 2x_{20}x_{24}x_{26}x_{32}x_{42}x_{50} - 2x_{20}x_{24}x_{26}x_{37}x_{38}x_{44} + 2x_{20}x_{24}x_{26}x_{42}x_{44}x_{50} - \\
& 2x_{20}x_{24}x_{31}x_{32}x_{45}x_{50} - 2x_{20}x_{24}x_{31}x_{36}x_{38}x_{51} + 2x_{20}x_{24}x_{31}x_{44}x_{45}x_{50} - 2x_{20}x_{24}x_{32}x_{40}x_{50}x_{51} + \\
& 2x_{20}x_{24}x_{36}x_{47}x_{50}x_{55} + 2x_{20}x_{26}x_{28}x_{35}x_{50}x_{55} + 2x_{20}x_{26}x_{28}x_{37}x_{45}x_{50} - 2x_{20}x_{26}x_{28}x_{38}x_{46}x_{50} + \\
& 2x_{20}x_{26}x_{37}x_{38}x_{47}x_{55} + 2x_{20}x_{26}x_{37}x_{45}x_{50}x_{51} - 2x_{20}x_{26}x_{38}x_{46}x_{50}x_{51} - 2x_{20}x_{26}x_{42}x_{47}x_{50}x_{55} + \\
& 2x_{20}x_{28}x_{31}x_{38}x_{40}x_{51} - 2x_{20}x_{28}x_{40}x_{47}x_{50}x_{55} - 2x_{20}x_{31}x_{45}x_{47}x_{50}x_{55} + 2x_{21}x_{29}x_{37}x_{38}x_{40}x_{51} - \\
& 2x_{21}x_{29}x_{40}x_{42}x_{50}x_{51} - 2x_{21}x_{34}x_{38}x_{40}x_{47}x_{55} - 2x_{21}x_{34}x_{40}x_{45}x_{50}x_{51} + 2x_{21}x_{35}x_{43}x_{47}x_{50}x_{55} + \\
& 2x_{21}x_{39}x_{40}x_{47}x_{50}x_{55} + 2x_{26}x_{37}x_{38}x_{40}x_{47}x_{55} + 2x_{26}x_{37}x_{40}x_{45}x_{50}x_{51} - 2x_{26}x_{38}x_{40}x_{46}x_{50}x_{51} - \\
& 2x_{26}x_{40}x_{42}x_{47}x_{50}x_{55} - 2x_{31}x_{40}x_{45}x_{47}x_{50}x_{55} + 2x_{10}x_{11}x_{31}x_{32}x_{42} - 2x_{10}x_{11}x_{31}x_{42}x_{44} + \\
& 2x_{10}x_{11}x_{32}x_{46}x_{50} - 2x_{10}x_{11}x_{36}x_{37}x_{51} - 2x_{10}x_{11}x_{44}x_{46}x_{50} + 2x_{10}x_{20}x_{24}x_{32}x_{37} - \\
& 2x_{10}x_{20}x_{24}x_{37}x_{44} - 2x_{10}x_{20}x_{28}x_{31}x_{42} - 2x_{10}x_{20}x_{28}x_{46}x_{50} - 2x_{10}x_{20}x_{31}x_{42}x_{51} + \\
& 2x_{10}x_{20}x_{37}x_{47}x_{55} - 2x_{10}x_{20}x_{46}x_{50}x_{51} - 2x_{10}x_{31}x_{40}x_{42}x_{51} - 2x_{10}x_{31}x_{45}x_{46}x_{50} + \\
& 2x_{10}x_{37}x_{40}x_{47}x_{55} - 2x_{10}x_{40}x_{46}x_{50}x_{51} + 2x_{11}x_{13}x_{15}x_{38}x_{48} + 2x_{11}x_{13}x_{17}x_{32}x_{42} - \\
& 2x_{11}x_{13}x_{17}x_{42}x_{44} - 2x_{11}x_{13}x_{19}x_{30}x_{55} + 2x_{11}x_{13}x_{27}x_{38}x_{48} - 2x_{11}x_{13}x_{30}x_{36}x_{51} - \\
& 2x_{11}x_{13}x_{32}x_{34}x_{38} + 2x_{11}x_{13}x_{32}x_{39}x_{50} + 2x_{11}x_{13}x_{34}x_{38}x_{44} - 2x_{11}x_{13}x_{39}x_{44}x_{50} + \\
& 2x_{11}x_{14}x_{25}x_{32}x_{50} - 2x_{11}x_{14}x_{25}x_{44}x_{50} - 2x_{11}x_{14}x_{32}x_{33}x_{50} - 2x_{11}x_{14}x_{32}x_{41}x_{50} + \\
& 2x_{11}x_{14}x_{33}x_{44}x_{50} + 2x_{11}x_{14}x_{41}x_{44}x_{50} - 2x_{11}x_{15}x_{21}x_{38}x_{48} - 2x_{11}x_{15}x_{23}x_{50}x_{55} - \\
& 2x_{11}x_{15}x_{26}x_{38}x_{55} - 2x_{11}x_{17}x_{21}x_{32}x_{42} + 2x_{11}x_{17}x_{21}x_{42}x_{44} + 2x_{11}x_{19}x_{21}x_{30}x_{55} + \\
& 2x_{11}x_{19}x_{31}x_{38}x_{55} - 2x_{11}x_{21}x_{27}x_{38}x_{48} + 2x_{11}x_{21}x_{30}x_{36}x_{51} + 2x_{11}x_{21}x_{32}x_{34}x_{38} - \\
& 2x_{11}x_{21}x_{32}x_{39}x_{50} - 2x_{11}x_{21}x_{34}x_{38}x_{44} + 2x_{11}x_{21}x_{39}x_{44}x_{50} - 2x_{11}x_{26}x_{27}x_{38}x_{55} - \\
& 2x_{11}x_{26}x_{32}x_{37}x_{38} + 2x_{11}x_{26}x_{32}x_{42}x_{50} + 2x_{11}x_{26}x_{37}x_{38}x_{44} - 2x_{11}x_{26}x_{42}x_{44}x_{50} + \\
& 2x_{11}x_{31}x_{32}x_{45}x_{50} + 2x_{11}x_{31}x_{36}x_{38}x_{51} - 2x_{11}x_{31}x_{44}x_{45}x_{50} + 2x_{11}x_{32}x_{40}x_{50}x_{51} - \\
& 2x_{11}x_{36}x_{47}x_{50}x_{55} - 2x_{13}x_{14}x_{18}x_{31}x_{42} - 2x_{13}x_{14}x_{18}x_{46}x_{50} + 2x_{13}x_{14}x_{22}x_{35}x_{55} + \\
& 2x_{13}x_{14}x_{25}x_{34}x_{38} - 2x_{13}x_{14}x_{25}x_{39}x_{50} - 2x_{13}x_{14}x_{33}x_{34}x_{38} + 2x_{13}x_{14}x_{33}x_{39}x_{50} + \\
& 2x_{13}x_{14}x_{39}x_{41}x_{50} + 2x_{13}x_{16}x_{34}x_{38}x_{55} + 2x_{13}x_{16}x_{37}x_{38}x_{48} - 2x_{13}x_{16}x_{39}x_{50}x_{55} - \\
& 2x_{13}x_{16}x_{42}x_{48}x_{50} - 2x_{13}x_{17}x_{20}x_{28}x_{42} - 2x_{13}x_{17}x_{20}x_{42}x_{51} - 2x_{13}x_{17}x_{40}x_{42}x_{51} - \\
& 2x_{13}x_{17}x_{45}x_{46}x_{50} + 2x_{13}x_{20}x_{24}x_{30}x_{32} - 2x_{13}x_{20}x_{24}x_{30}x_{44} + 2x_{13}x_{20}x_{28}x_{34}x_{38} - \\
& 2x_{13}x_{20}x_{28}x_{39}x_{50} + 2x_{13}x_{20}x_{30}x_{47}x_{55} + 2x_{13}x_{20}x_{34}x_{38}x_{51} - 2x_{13}x_{20}x_{39}x_{50}x_{51} + \\
& 2x_{13}x_{29}x_{35}x_{50}x_{55} + 2x_{13}x_{29}x_{37}x_{45}x_{50} - 2x_{13}x_{29}x_{38}x_{46}x_{50} + 2x_{13}x_{30}x_{40}x_{47}x_{55} + \\
& 2x_{13}x_{34}x_{38}x_{40}x_{51} - 2x_{13}x_{35}x_{43}x_{50}x_{51} - 2x_{13}x_{39}x_{40}x_{50}x_{51} - 2x_{14}x_{16}x_{25}x_{50}x_{55} + \\
& 2x_{14}x_{16}x_{33}x_{50}x_{55} + 2x_{14}x_{16}x_{41}x_{50}x_{55} - 2x_{14}x_{20}x_{25}x_{28}x_{50} - 2x_{14}x_{20}x_{25}x_{50}x_{51} + \\
& 2x_{14}x_{20}x_{28}x_{33}x_{50} + 2x_{14}x_{20}x_{28}x_{41}x_{50} + 2x_{14}x_{20}x_{33}x_{50}x_{51} + 2x_{14}x_{20}x_{41}x_{50}x_{51} - \\
& 2x_{14}x_{21}x_{22}x_{35}x_{55} - 2x_{14}x_{21}x_{25}x_{34}x_{38} + 2x_{14}x_{21}x_{25}x_{39}x_{50} + 2x_{14}x_{21}x_{33}x_{34}x_{38} - \\
& 2x_{14}x_{21}x_{33}x_{39}x_{50} - 2x_{14}x_{21}x_{39}x_{41}x_{50} + 2x_{14}x_{25}x_{26}x_{37}x_{38} - 2x_{14}x_{25}x_{26}x_{42}x_{50} - \\
& 2x_{14}x_{25}x_{31}x_{45}x_{50} - 2x_{14}x_{25}x_{40}x_{50}x_{51} - 2x_{14}x_{26}x_{33}x_{37}x_{38} + 2x_{14}x_{26}x_{33}x_{42}x_{50} + \\
& 2x_{14}x_{26}x_{41}x_{42}x_{50} + 2x_{14}x_{31}x_{33}x_{45}x_{50} + 2x_{14}x_{31}x_{41}x_{45}x_{50} + 2x_{14}x_{33}x_{40}x_{50}x_{51} + \\
& 2x_{14}x_{40}x_{41}x_{50}x_{51} - 2x_{16}x_{21}x_{34}x_{38}x_{55} - 2x_{16}x_{21}x_{37}x_{38}x_{48} + 2x_{16}x_{21}x_{39}x_{50}x_{55} + \\
& 2x_{16}x_{21}x_{42}x_{48}x_{50} - 2x_{16}x_{31}x_{45}x_{50}x_{55} + 2x_{17}x_{20}x_{21}x_{28}x_{42} + 2x_{17}x_{20}x_{21}x_{42}x_{51} + \\
& 2x_{17}x_{21}x_{40}x_{42}x_{51} + 2x_{17}x_{21}x_{45}x_{46}x_{50} - 2x_{20}x_{21}x_{24}x_{30}x_{32} + 2x_{20}x_{21}x_{24}x_{30}x_{44} - \\
& 2x_{20}x_{21}x_{28}x_{34}x_{38} + 2x_{20}x_{21}x_{28}x_{39}x_{50} - 2x_{20}x_{21}x_{30}x_{47}x_{55} - 2x_{20}x_{21}x_{34}x_{38}x_{51} + \\
& 2x_{20}x_{21}x_{39}x_{50}x_{51} - 2x_{20}x_{24}x_{31}x_{32}x_{38} + 2x_{20}x_{24}x_{31}x_{38}x_{44} + 2x_{20}x_{24}x_{36}x_{50}x_{51} + \\
& 2x_{20}x_{26}x_{28}x_{37}x_{38} - 2x_{20}x_{26}x_{28}x_{42}x_{50} + 2x_{20}x_{26}x_{37}x_{38}x_{51} - 2x_{20}x_{26}x_{42}x_{50}x_{51} - \\
& 2x_{20}x_{28}x_{31}x_{45}x_{50} - 2x_{20}x_{28}x_{40}x_{50}x_{51} - 2x_{20}x_{31}x_{38}x_{47}x_{55} - 2x_{20}x_{31}x_{45}x_{50}x_{51} - \\
& 2x_{21}x_{29}x_{35}x_{50}x_{55} - 2x_{21}x_{29}x_{37}x_{45}x_{50} + 2x_{21}x_{29}x_{38}x_{46}x_{50} - 2x_{21}x_{30}x_{40}x_{47}x_{55} - \\
& 2x_{21}x_{34}x_{38}x_{40}x_{51} + 2x_{21}x_{35}x_{43}x_{50}x_{51} + 2x_{21}x_{39}x_{40}x_{50}x_{51} + 2x_{26}x_{37}x_{38}x_{40}x_{51} - \\
& 2x_{26}x_{40}x_{42}x_{50}x_{51} - 2x_{31}x_{38}x_{40}x_{47}x_{55} - 2x_{31}x_{40}x_{45}x_{50}x_{51} - 2x_{10}x_{11}x_{32}x_{37} +
\end{aligned}$$

$$\begin{aligned}
& 2x_{10}x_{11}x_{37}x_{44} + 2x_{10}x_{20}x_{28}x_{37} + 2x_{10}x_{20}x_{37}x_{51} - 2x_{10}x_{31}x_{35}x_{55} + 2x_{10}x_{37}x_{40}x_{51} - \\
& 2x_{11}x_{13}x_{30}x_{32} + 2x_{11}x_{13}x_{30}x_{44} - 2x_{11}x_{19}x_{50}x_{55} + 2x_{11}x_{21}x_{30}x_{32} - 2x_{11}x_{21}x_{30}x_{44} + \\
& 2x_{11}x_{31}x_{32}x_{38} - 2x_{11}x_{31}x_{38}x_{44} - 2x_{11}x_{36}x_{50}x_{51} + 2x_{13}x_{14}x_{18}x_{37} - 2x_{13}x_{14}x_{22}x_{42} + \\
& 2x_{13}x_{14}x_{25}x_{30} + 2x_{13}x_{16}x_{30}x_{55} - 2x_{13}x_{17}x_{35}x_{55} + 2x_{13}x_{20}x_{28}x_{30} + 2x_{13}x_{20}x_{30}x_{51} + \\
& 2x_{13}x_{29}x_{37}x_{38} - 2x_{13}x_{29}x_{42}x_{50} + 2x_{13}x_{30}x_{40}x_{51} - 2x_{13}x_{34}x_{45}x_{50} + 2x_{13}x_{35}x_{48}x_{50} + \\
& 2x_{14}x_{21}x_{22}x_{42} - 2x_{14}x_{21}x_{25}x_{30} - 2x_{14}x_{25}x_{31}x_{38} + 2x_{14}x_{31}x_{33}x_{38} - 2x_{16}x_{21}x_{30}x_{55} - \\
& 2x_{16}x_{31}x_{38}x_{55} + 2x_{17}x_{21}x_{35}x_{55} - 2x_{20}x_{21}x_{28}x_{30} - 2x_{20}x_{21}x_{30}x_{51} + 2x_{20}x_{24}x_{32}x_{50} - \\
& 2x_{20}x_{24}x_{44}x_{50} - 2x_{20}x_{28}x_{31}x_{38} - 2x_{20}x_{31}x_{38}x_{51} + 2x_{20}x_{47}x_{50}x_{55} - 2x_{21}x_{29}x_{37}x_{38} + \\
& 2x_{21}x_{29}x_{42}x_{50} - 2x_{21}x_{30}x_{40}x_{51} + 2x_{21}x_{34}x_{45}x_{50} - 2x_{21}x_{35}x_{48}x_{50} - 2x_{26}x_{35}x_{50}x_{55} - \\
& 2x_{26}x_{37}x_{45}x_{50} + 2x_{26}x_{38}x_{46}x_{50} - 2x_{31}x_{38}x_{40}x_{51} + 2x_{40}x_{47}x_{50}x_{55} + 2x_{10}x_{31}x_{42} + \\
& 2x_{10}x_{46}x_{50} - 2x_{11}x_{32}x_{50} + 2x_{11}x_{44}x_{50} + 2x_{13}x_{17}x_{42} - 2x_{13}x_{34}x_{38} + 2x_{13}x_{39}x_{50} + \\
& 2x_{14}x_{25}x_{50} - 2x_{14}x_{33}x_{50} - 2x_{14}x_{41}x_{50} + 2x_{16}x_{50}x_{55} - 2x_{17}x_{21}x_{42} + 2x_{20}x_{28}x_{50} + \\
& 2x_{20}x_{50}x_{51} + 2x_{21}x_{34}x_{38} - 2x_{21}x_{39}x_{50} - 2x_{26}x_{37}x_{38} + 2x_{26}x_{42}x_{50} + 2x_{31}x_{45}x_{50} + \\
& 2x_{40}x_{50}x_{51} + x_7x_{55} - 2x_{10}x_{37} - 2x_{13}x_{30} + 2x_{21}x_{30} + 2x_{31}x_{38} - 2x_{50}
\end{aligned}$$