velocity = 0% speed of light

0	1	2	3	4
Inches				

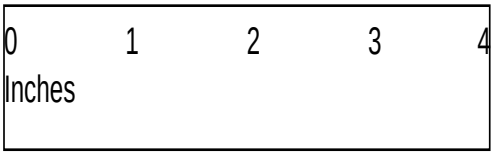
velocity = 20% speed of light

0	1	2	3	4
Inches				

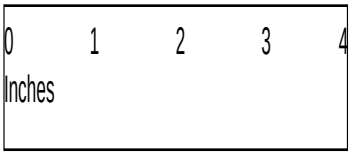
velocity = 40% speed of light

0	1	2	3	4
Inches				

velocity = 60% speed of light



velocity = 80% speed of light



velocity = 100% speed of light