

Graphing – Putting it all together

Math 104 Section 106
November 6, 2012

Critical Points

How many **critical points** does this function have?

- A. 0
- B. 2
- C. 4
- D. 6
- E. 8

Inflection Points

How many **inflection points** does this function have?

- A. 0
- B. 1
- C. 2
- D. 3
- E. 4

Absolute maximum

For which x value does the absolute maximum occur?

- A. $-\sqrt{6}$
- B. 1
- C. $\sqrt{3}$
- D. $\sqrt{6}$
- E. There is no absolute maximum.