

Graphing a Polynomial Example

$$y = -x^2(x+2)(x-1)$$

Zeros/Roots	Multiplicity	Behavior
-2	1	Pass Through
0	2	Bounce
1	1	Pass Through

y-Intercept: Set x to 0

$$y = -(0)^2(0+2)(0-1) = 0 \quad (0, 0)$$

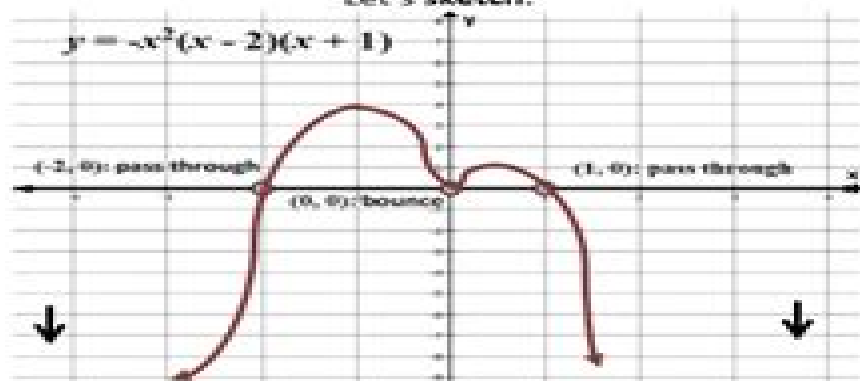
End Behavior:

Leading Coefficient: Negative **Degree:** 4 (even)

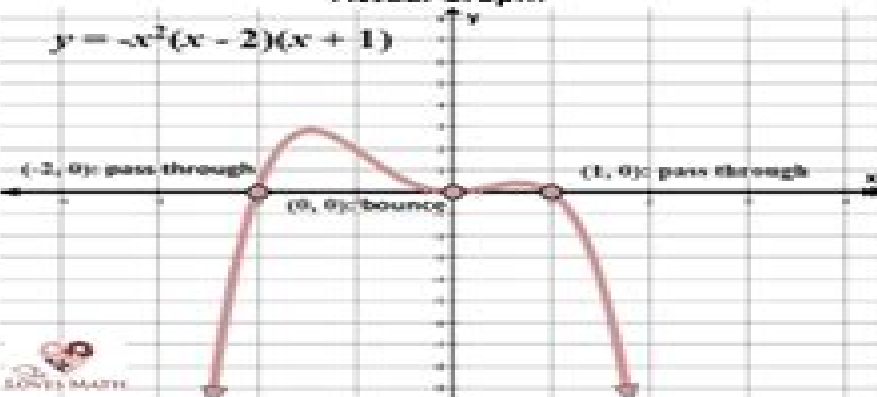
$$x \rightarrow -\infty, y \rightarrow -\infty$$

$$x \rightarrow \infty, y \rightarrow -\infty$$

Let's sketch:



Actual Graph:



Graphing a Polynomial Example

$$y = 2(x+2)(x-1)^2(x+4)$$

Zeros/Roots	Multiplicity	Behavior
-4	1	Pass Through
-2	1	Pass Through
1	3	Squiggle Through

y-Intercept: Set x to 0

$$y = 2(0+2)(0-1)^2(0+4) = 2(2)(-1)(4) = -16 \quad (0, -16)$$

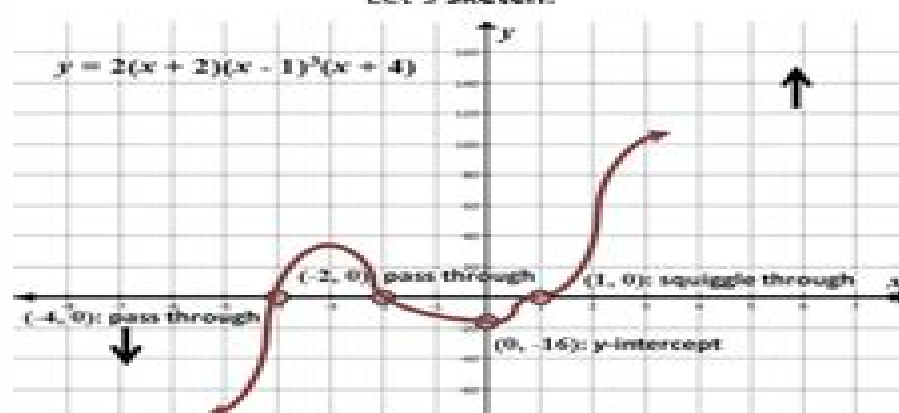
End Behavior:

Leading Coefficient: Positive **Degree:** 5 (odd)

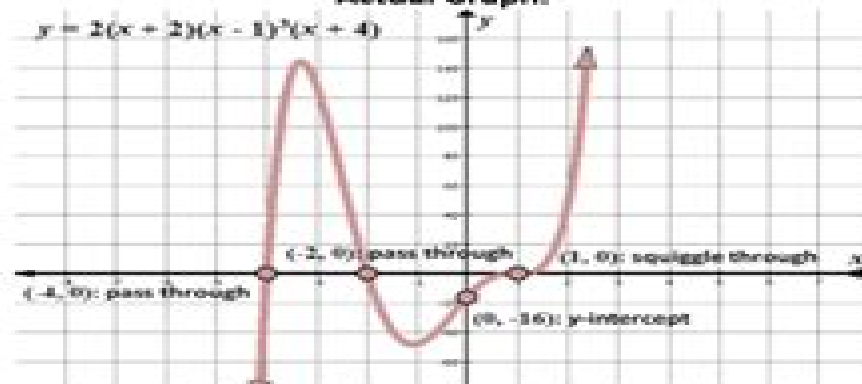
$$x \rightarrow -\infty, y \rightarrow -\infty$$

$$x \rightarrow \infty, y \rightarrow \infty$$

Let's sketch:



Actual Graph:



Graphing Polynomial Functions Basic Shape

Lingjun Ying



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