

HOMEWORK:

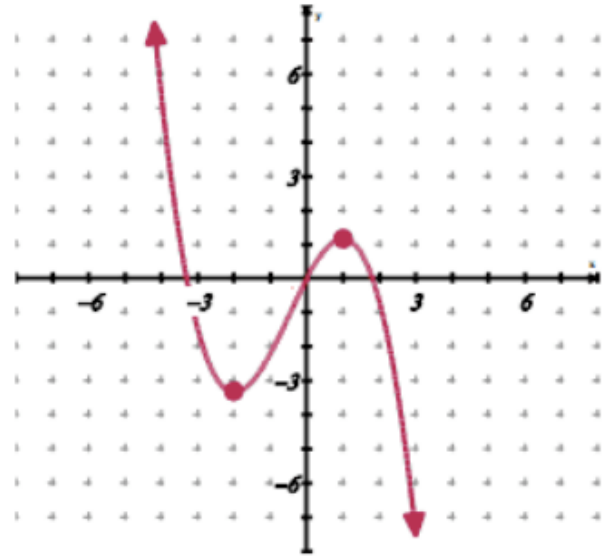
KEY FEATURES OF GRAPHS



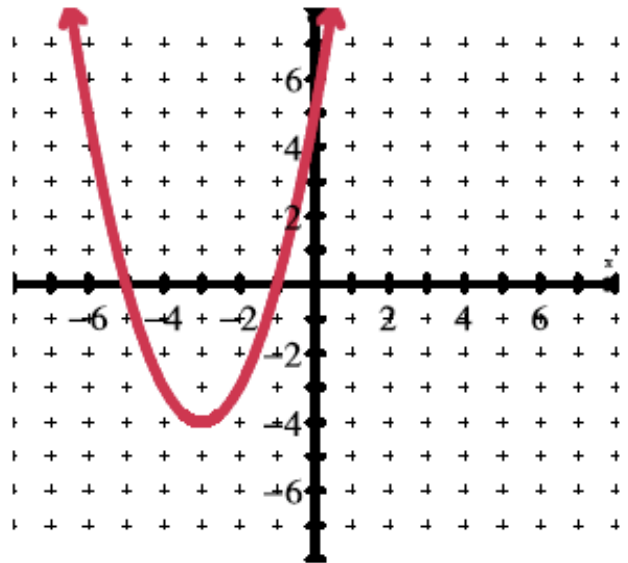
NAME: _____

DAY 2

1. Relative Max: _____
- Relative Min: _____
- Absolute Max: _____
- Absolute Min: _____
- Y-intercept: _____
- Zeros: _____



2. Relative Max: _____
- Relative Min: _____
- Absolute Max: _____
- Absolute Min: _____
- Y-intercept: _____
- Zeros: _____



Identify the slope and y intercepts for the equations below.

3. $y = 7$

4. $y = \frac{1}{2}x - 4$

Identify the x and y intercepts for the equations below.

5. $4x - 2y = 8$

6. $3x - y = -6$

Graph each line.

7. $y = -3x - 1$

8. $2y - 4x = 8$

9. $y = 2$

