

# **Problem Set 10**

**10.10**

## **Extra Knowledge: Polynomial Functions**

**Exercise:** Name each function in words (formal).

1.  $g(x) = 3x^2 + 12$

2.  $g(x) = 3x^2 + 12x + 100$

3.  $g(x) = 3x^2 + 12x - 10$

4.  $g(x) = 3x^2 - 12$

**What does each function represent?**

1.  $g(x)$  represents that  $x = 0$  is the  $y$ -intercept that is 12.

2.  $g(x)$  represents that  $x = 0$  is the  $y$ -intercept that is 100.

3.  $g(x)$  represents that  $x = 0$  is the  $y$ -intercept that is -10.

4.  $g(x)$  represents that  $x = 0$  is the  $y$ -intercept that is -12.

**What does  $g(x) = 3x^2 + 12x + 100$  tell us about each graph below?**

1. The vertex is at  $(-2, 92)$ .

2. The vertex is at  $(-2, 92)$ .

3. The vertex is at  $(-2, 92)$ .



**Notes:**

1. The graph of the function  $g(x) = 3x^2 + 12x + 100$  is a parabola that opens upwards. The vertex of the parabola is at  $(-2, 92)$ . The parabola passes through the points  $(-4, 100)$  and  $(0, 100)$ . The parabola is symmetric about the line  $x = -2$ .

# Lesson 6 8 Practice C Transforming Polynomial Functions Answers

**Christopher Black, Mark Anestis**



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