



Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Unit 12 – Writing Quadratic Functions (Easy)

1.  $f(x) = 4x + 3$ , find  $f(3)$

2.  $f(x) = 2x + -4$ , find  $f(5)$

3.  $f(x) = 3x + -10$ , find  $f(-4)$

4.  $f(x) = 2x + -3$ , find  $f(3)$

5.  $f(x) = 5x + 10$ , find  $f(1)$

6.  $f(x) = 3x + 3$ , find  $f(-3)$

7.  $f(x) = 3x + 1$ , find  $f(-3)$

8.  $f(x) = 5x + 5$ , find  $f(4)$



## Unit 12 – Writing Quadratic Functions (Easy) – Answer Key

1.  $f(x) = 4x + 3$ , find  $f(3)$

**x = 15**

2.  $f(x) = 2x + -4$ , find  $f(5)$

**x = 6**

3.  $f(x) = 3x + -10$ , find  $f(-4)$

**x = -22**

4.  $f(x) = 2x + -3$ , find  $f(3)$

**x = 3**

5.  $f(x) = 5x + 10$ , find  $f(1)$

**x = 15**

6.  $f(x) = 3x + 3$ , find  $f(-3)$

**x = -6**

7.  $f(x) = 3x + 1$ , find  $f(-3)$

**x = -8**

8.  $f(x) = 5x + 5$ , find  $f(4)$

**x = 25**