



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

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

## Unit 8 – Writing Exponential Functions (Easy)

1.  $f(x) = 4x + 6$ , find  $f(5)$

2.  $f(x) = 1x + 9$ , find  $f(-1)$

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

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

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

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

7.  $f(x) = 5x + 10$ , find  $f(2)$

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



## Unit 8 – Writing Exponential Functions (Easy) – Answer Key

1.  $f(x) = 4x + 6$ , find  $f(5)$

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2.  $f(x) = 1x + 9$ , find  $f(-1)$

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

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

-4

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

-8

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

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7.  $f(x) = 5x + 10$ , find  $f(2)$

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

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