



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

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

## Unit 8 – Exponential Functions (using tables) (Easy)

1.  $f(x) = 2x + -8$ , find  $f(4)$

2.  $f(x) = 2x + -8$ , find  $f(0)$

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

4.  $f(x) = 4x + -9$ , find  $f(-1)$

5.  $f(x) = 4x + 4$ , find  $f(0)$

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

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

8.  $f(x) = 1x + 7$ , find  $f(2)$



# Unit 8 – Exponential Functions (using tables) (Easy) – Answer Key

1.  $f(x) = 2x + -8$ , find  $f(4)$

0

2.  $f(x) = 2x + -8$ , find  $f(0)$

-8

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

0

4.  $f(x) = 4x + -9$ , find  $f(-1)$

-13

5.  $f(x) = 4x + 4$ , find  $f(0)$

4

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

0

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

12

8.  $f(x) = 1x + 7$ , find  $f(2)$

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