



Name: _____

Date: _____

Unit 8 – Modeling Exponential Functions (Easy)

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

2. $f(x) = 1x + 3$, find $f(5)$

3. $f(x) = 3x + -7$, find $f(5)$

4. $f(x) = 3x + -7$, find $f(5)$

5. $f(x) = 1x + 8$, find $f(0)$

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

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

8. $f(x) = 1x + 7$, find $f(-4)$



Unit 8 – Modeling Exponential Functions (Easy) – Answer Key

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

16

2. $f(x) = 1x + 3$, find $f(5)$

8

3. $f(x) = 3x + -7$, find $f(5)$

8

4. $f(x) = 3x + -7$, find $f(5)$

8

5. $f(x) = 1x + 8$, find $f(0)$

8

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

6

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

-9

8. $f(x) = 1x + 7$, find $f(-4)$

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