

Evaluate functions

Worksheet

Name: _____

Date: _____ Period: _____

1. Evaluate the function at the given value.

If $f(x) = 11x - 4$ find $f(-3)$

2. Evaluate the function at the given value.

If $f(x) = -7x - 4$ find $f(-9)$

3. Evaluate the function at the given value.

If $f(x) = -x - 11$ find $f(5)$

4. Evaluate the function at the given value.

If $f(x) = x + 11$ find $f(12)$

5. Evaluate the function at the given value.

If $f(x) = 3x + 10$ find $f(6)$

6. Evaluate the function at the given value.

If $g(x) = 7x + 7$ find $g(x + 4)$ and $g(x) + g(4)$.

7. Evaluate the function at the given value.

If $g(x) = 10x + 6$ find $g(x + 2)$ and $g(x) + g(2)$.

8. Evaluate the function at the given value.

If $g(x) = -9x + 7$ find $g(x + 6)$ and $g(x) + g(6)$.