

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

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

# Linear Functions



Evaluate each linear function.

1.  $f(x) = 12x$   
 $f(-6) = \underline{\hspace{2cm}}$

2.  $f(x) = 9 - 6x$   
 $f(1) = \underline{\hspace{2cm}}$

3.  $f(x) = x + 7$   
 $f(-1) = \underline{\hspace{2cm}}$

4.  $f(x) = 11x - 2$   
 $f(7) = \underline{\hspace{2cm}}$

5.  $f(x) = 3x + 1$   
 $f(2) = \underline{\hspace{2cm}}$

6.  $f(x) = x - 1$   
 $f(6) = \underline{\hspace{2cm}}$

7.  $f(x) = 12 + x$   
 $f(12) = \underline{\hspace{2cm}}$

8.  $f(x) = 1.73 - x$   
 $f(0.34) = \underline{\hspace{2cm}}$

9.  $f(x) = x + 3$   
 $f(1) = \underline{\hspace{2cm}}$

10.  $f(x) = 8x$   
 $f(11) = \underline{\hspace{2cm}}$

11.  $f(x) = 10 - x$   
 $f(9) = \underline{\hspace{2cm}}$

12.  $f(x) = 7x$   
 $f(7) = \underline{\hspace{2cm}}$

13.  $f(x) = 2 - 10x$   
 $f(7) = \underline{\hspace{2cm}}$

14.  $f(x) = x - 8$   
 $f(-11) = \underline{\hspace{2cm}}$

15.  $f(x) = 2x - 10$   
 $f(6) = \underline{\hspace{2cm}}$