



# Evaluating Linear Functions

Name \_\_\_\_\_

Score \_\_\_\_\_

EF:01

1)  $f(x) = 2x - 3$  ; Find  $f(-4)$

\_\_\_\_\_

2)  $f(x) = x + 5$  ; Find  $f(-11)$

\_\_\_\_\_

3)  $f(x) = -7x$  ; Find  $f(3)$

\_\_\_\_\_

4)  $f(x) = \frac{x}{2}$  ; Find  $f(16)$

\_\_\_\_\_

5)  $f(x) = -7 + 2x$  ; Find  $f(-8)$

\_\_\_\_\_

6)  $f(x) = 3(6 - x)$  ; Find  $f(-10)$

\_\_\_\_\_

7)  $f(x) = \frac{x+9}{3}$  ; Find  $f(9)$

\_\_\_\_\_

8)  $f(x) = -22x$  ; Find  $f(-1)$

\_\_\_\_\_



# Evaluating Linear Functions

Name \_\_\_\_\_

Score \_\_\_\_\_

## Answer key

EF:01

1)  $f(x) = 2x - 3$  ; Find  $f(-4)$

**-11**

2)  $f(x) = x + 5$  ; Find  $f(-11)$

**-6**

3)  $f(x) = -7x$  ; Find  $f(3)$

**-21**

4)  $f(x) = \frac{x}{2}$  ; Find  $f(16)$

**8**

5)  $f(x) = -7 + 2x$  ; Find  $f(-8)$

**-23**

6)  $f(x) = 3(6 - x)$  ; Find  $f(-10)$

**48**

7)  $f(x) = \frac{x+9}{3}$  ; Find  $f(9)$

**6**

8)  $f(x) = -22x$  ; Find  $f(-1)$

**22**