



Evaluating Linear Functions

Name _____

Score _____

EF:II:02

1) $p(x) = \frac{x}{2}$; Find $p(16)$

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

3) $g(x) = x + 5$; Find $g(-11)$

4) $h(x) = -7 + 2x$; Find $h(-8)$

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

6) $g(x) = -7x$; Find $g(3)$

7) $h(x) = 3(6 - x)$; Find $h(-10)$

8) $p(x) = 2x - 3$; Find $p(-4)$



Evaluating Linear Functions

Name _____

Score _____

Answer key

EF:II:02

1) $p(x) = \frac{x}{2}$; Find $p(16)$

8

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

6

3) $g(x) = x + 5$; Find $g(-11)$

-6

4) $h(x) = -7 + 2x$; Find $h(-8)$

-23

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

22

6) $g(x) = -7x$; Find $g(3)$

-21

7) $h(x) = 3(6 - x)$; Find $h(-10)$

48

8) $p(x) = 2x - 3$; Find $p(-4)$

-11