

CHAPTER 1

Introduction to Calculus

Review of Prerequisite Skills, pp. 2–3

1. a. $m = \frac{-7 - 5}{6 - 2}$

= $\frac{-12}{4}$

= -3

b. $m = \frac{4 - (-4)}{-1 - 3}$

= $\frac{8}{-4}$

= -2

c. $m = \frac{4 - 0}{1 - 0}$

= $\frac{4}{1}$

= 4

d. $m = \frac{4 - 0}{-1 - 0}$

= $\frac{4}{-1}$

= -4

e. $m = \frac{4 - 4.41}{-2 - (-2.1)}$

= $\frac{-0.41}{0.1}$

= $\frac{-4.1}{1}$

f. $m = \frac{-\frac{1}{2} - \frac{1}{2}}{\frac{1}{2} - \frac{3}{2}}$

= $\frac{-1}{-2}$

= $\frac{1}{2}$

= $-\frac{1}{2}$

2. a. Substitute the given slope and y -intercept into $y = mx + b$.

$y = 4x + 2$

b. Substitute the given slope and y -intercept into $y = mx + b$.

$y = -2x + 5$

c. The slope of the line is

$m = \frac{12 - 6}{4 - (-1)}$

= $\frac{6}{5}$

= $\frac{6}{5}$

The equation of the line is in the form

$y - y_1 = m(x - x_1)$. The point is $(-1, 6)$ and

$m = \frac{6}{5}$.

The equation of the line is $y - 6 = \frac{6}{5}(x + 1)$ or

$y = \frac{6}{5}(x + 1) + 6$.

d. $m = \frac{8 - 4}{-6 - (-2)}$

= $\frac{4}{-4}$

= -1

$y - 4 = -1(x - (-2))$

$y - 4 = -x - 2$

$x + y - 2 = 0$

c. $x = -3$

d. $y = 5$

3. a. $f(2) = -6 + 3$

= -3

b. $f(2) = (8 - 2)(6 - 6)$

= 0

c. $f(2) = -3(4) + 2(2) - 1$

= -9

d. $f(2) = (10 + 2)^2$

= 144

4. a. $f(-10) = \frac{-10}{100 + 4}$

= $\frac{-5}{52}$

b. $f(-3) = \frac{-3}{9 + 4}$

= $\frac{-3}{13}$

c. $f(0) = \frac{0}{0 + 4}$

= 0

d. $f(10) = \frac{10}{100 + 4}$

= $\frac{5}{52}$

5. $f(x) = \begin{cases} \sqrt{3 - x}, & \text{if } x < 0 \\ \sqrt{3 + x}, & \text{if } x \geq 0 \end{cases}$

a. $f(-3) = 6$

b. $f(0) = \sqrt{3}$

c. $f(7) = 9$

d. $f(3) = \sqrt{6}$

6. $x(t) = \begin{cases} \frac{1}{t}, & \text{if } -3 < t < 0 \\ 5, & \text{if } t = 0 \\ t^2, & \text{if } t > 0 \end{cases}$

a. $x(-2) = -\frac{1}{2}$

b. $x(-1) = -1$

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