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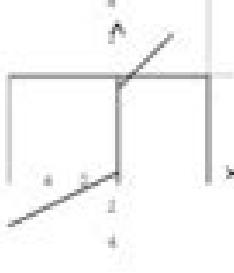
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Chapter 2: More on Functions

51. $f(x) = \begin{cases} \frac{1}{2}x & \text{for } x \\ -x+3 & \text{for } x \geq 0 \end{cases}$

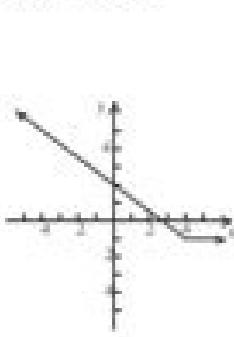
We create the graph in two parts. Graph $f(x) = \frac{1}{2}x$ for inputs x less than 0. Then graph $f(x) = -x+3$ for inputs x greater than or equal to 0.



52. $f(x) = \begin{cases} -3x+2 & \text{for } x \\ 0 & \text{for } x > 0 \end{cases}$

53. $f(x) = \begin{cases} x-5 & \text{for } x > 0 \\ \frac{1}{4}x+2 & \text{for } x \leq 4 \end{cases}$

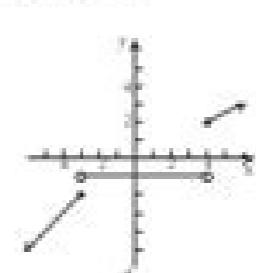
We create the graph in two parts. Graph $f(x) = \frac{1}{2}x+2$ for inputs x less than 4.



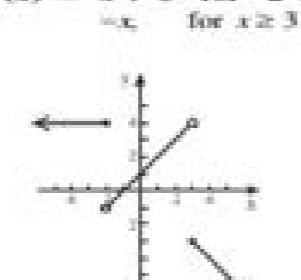
54. $f(x) = \begin{cases} -1 & \text{for } x \geq 4 \\ \frac{1}{2}x-1 & \text{for } x < 0 \end{cases}$

55. $f(x) = \begin{cases} -1 & \text{for } -3 < x < 4 \\ \frac{1}{2}x & \text{for } x \geq 4 \end{cases}$

We create the graph in three parts. Graph $f(x) = -1$ for inputs x between -3 and 4. Graph $f(x) = \frac{1}{2}x$ for inputs greater than or equal to 4.

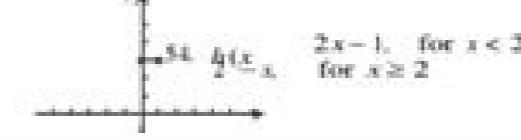


56. $f(x) = \begin{cases} x+1 & \text{for } -2 < x < 3 \\ -x & \text{for } x \geq 3 \end{cases}$



57. $f(x) = \begin{cases} 3 & \text{for } 0 \leq x \leq 1 \\ -2x & \text{for } x > 1 \end{cases}$

We create the graph in three parts. Graph $f(x) = x-1$ for inputs less than 0. Graph $f(x) = \frac{3}{2}$ for inputs greater than 1.



58.

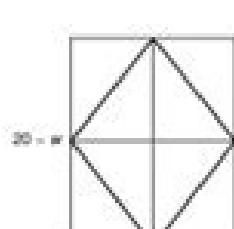


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Chapter 2: More on Functions

37. Let w = the width of the rectangle.

Then the length is $\frac{40-2w}{2}$, or $20-w$. Divide the rectangle into four quadrants as shown below.



In each quadrant there are two congruent triangles. One triangle is part of the rhombus and both are part of the rectangle. Thus, in each quadrant, one-half of the area of the rectangle. Then, in total, the area of the rhombus is one-half the area of the rectangle.

$$A(w) = \frac{1}{2}(20-w)(w)$$

38. Let w = the width, in feet. Then the length is $20-w$.

$$A(w) = (20-w)w$$

$A(w) = 20w - w^2$

39. We will use similar triangles, expressing all distances in feet. $6 \text{ in.} = \frac{1}{12} \text{ ft}$, $1 \text{ in.} = \frac{1}{12} \text{ ft}$, and $d \text{ yd} = 3d \text{ ft}$ have

$$\frac{3d}{7} = \frac{2}{12}$$

$$d = \frac{1}{3}$$

$$12 - 3d = 7$$

$$\frac{2}{12} = \frac{d}{7}$$

$$4 = \frac{4}{3} \cdot \frac{7}{12}$$

$$d = \frac{4}{3} \cdot \frac{7}{60}$$

c) We see from the graph that the maximum value of the area function on the interval $(0, 30)$ appears to be 225 when $x = 15$. Then the dimensions that yield

the maximum area are length = 15 ft and width = $30 - 15$, or 15 ft.

42. a) $A(x) = 360 - 3x$, or $360x - 3x^2$

b) The domain is $x | 0 < x < \frac{360}{3}$, or

$$\{x | 0 < x < 120\}, \text{ or } (0, 120).$$

c) The maximum value occurs when $x = 60$. The width of each corral should be 60 yd and the total length of the two corrals should be $360 - 3 \cdot 60$, or 180 yd.

43. a) If the height of the file is x inches, then the width is $14 - 2x$ inches and the length is 16 . We use the formula Volume = length \times width \times height to find the volume of the file.

$$V(x) = 8(14 - 2x)x$$

b) The height of the file must be positive and less than

half of the measure of the long side of the piece of plastic. Thus, the domain is $x | 0 < x < \frac{14}{2}$, or $0 < x < 7$.

c) $V = \frac{1}{16}x^2(14 - 2x)$

$$250 = \frac{1}{16}x^2(14 - 2x)$$

44. d) Using the MAXIMUM feature, we find that the maximum value of the volume function occurs when $x = 3.5$, so the file should be 3.5 in. tall.

44. a) When a square with sides of length x is cut from each corner, the length of each of the remaining sides

of the piece of cardboard is $12 - 2x$.

Then the dimensions of the box are x by $12 - 2x$ by $12 - 2x$. We use the formula Volume = length \times width \times height

P1



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