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CHAPTER 2

Section 2.1

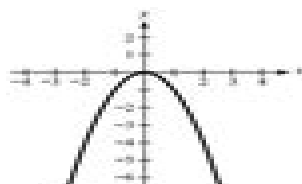
1. nonnegative integer, real

3. Yes, $f(x) = (x - 2)^2 + 3$ is in the form $f(x) = a(x - h)^2 + k$. The vertex is $(2, 3)$.

5. $f(x) = (x - 2)^2$ opens upward and has vertex $(2, 0)$. Matches graph (c).

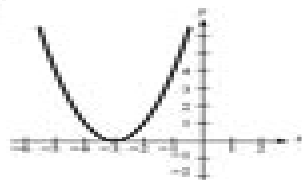
7. $f(x) = x^2 + 3$ opens upward and has vertex $(0, 3)$. Matches graph (b).

9.



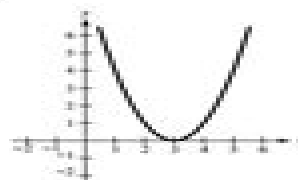
The graph of $y = -x^2$ is a reflection of $y = x^2$ in the x -axis.

11.



The graph of $y = (x + 3)^2$ is a horizontal shift three units to the left of $y = x^2$.

15.



The graph of $y = (x - 3)^2$ is a horizontal shift three units to the right of $y = x^2$.

17. $f(x) = 25 - x^2$

$$= -x^2 + 25$$

A parabola opening downward with vertex $(0, 25)$.

19. $f(x) = \frac{1}{2}x^2 - 4$

A parabola opening upward with vertex $(0, -4)$.

21. $f(x) = (x + 4)^2 - 3$

A parabola opening upward with vertex $(-4, -3)$.

23. $h(x) = x^2 - 8x + 16$

$$= (x - 4)^2$$

A parabola opening upward with vertex $(4, 0)$.

25. $f(x) = x^2 - x + \frac{5}{4}$

$$= (x^2 - x) + \frac{5}{4}$$

$$= \left[x^2 - x + \left(\frac{1}{4}\right) \right] + \frac{5}{4} - \frac{1}{4}$$

$$= \left(x - \frac{1}{2} \right)^2 + 1$$

1

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Michal Rosen-Zvi



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web definition and is a real bandlimited signal with carrier as shown in figure 3.1 Hz if $x(t)$ is a bandlimited signal and its Hilbert transform then can be represented as 9 moreover the amplitude and phase can be obtained from follows

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web in this chapter let us solve a few problems based on the concept of amplitude modulation problem 1 a modulating signal $m(t) = 10 \cos(2\pi \cdot 10^3 t)$ is amplitude modulated with a carrier signal $c(t) = 50 \cos(2\pi \cdot 10^5 t)$ find the modulation index the carrier power and the power required for transmitting am wave solution

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