

77. Suppose that $f(x) = x^2 + 4x - 21$.
- What is the vertex of f ?
 - What are the x -intercepts of the graph of f ?
 - Solve $f(x) = -21$ for x . What points are on the graph of f ?
 - Use the information obtained in parts (a)–(c) to graph $f(x) = x^2 + 4x - 21$.
78. Suppose that $f(x) = x^2 + 2x - 8$.
- What is the vertex of f ?
 - What are the x -intercepts of the graph of f ?
 - Solve $f(x) = -8$ for x . What points are on the graph of f ?
 - Use the information obtained in parts (a)–(c) to graph $f(x) = x^2 + 2x - 8$.
79. Find the point on the line $y = x$ that is closest to the point $(3, 1)$.
[Hint: Express the distance d from the point to the line as a function of x , and then find the minimum value of $[d(x)]^2$.]
80. Find the point on the line $y = x + 1$ that is closest to the point $(-4, 1)$.
81. **Maximizing Revenue** Suppose that the manufacturer of a gas clothes dryer has found that, when the unit price is p dollars, the revenue R (in dollars) is
- $$R(p) = -4p^2 + 4000p$$
- What unit price should be established for the dryer to maximize revenue? What is the maximum revenue?
82. **Maximizing Revenue** The John Deere company has found that the revenue, in dollars, from sales of heavy-duty tractors is a function of the unit price p , in dollars, that it charges. If the revenue R is
- $$R(p) = -\frac{1}{2}p^2 + 1900p$$
- what unit price p should be charged to maximize revenue? What is the maximum revenue?
83. **Minimizing Marginal Cost** The marginal cost of a product can be thought of as the cost of producing one additional unit of output. For example, if the marginal cost of producing the 50th product is \$6.20, it cost \$6.20 to increase production from 49 to 50 units of output. Suppose the marginal cost C (in dollars) to produce x thousand mp3 players is given by the function
- $$C(x) = x^2 - 140x + 7400$$
- How many players should be produced to minimize the marginal cost?
 - What is the minimum marginal cost?
84. **Minimizing Marginal Cost** (See Problem 83.) The marginal cost C (in dollars) of manufacturing x cell phones (in thousands) is given by
- $$C(x) = 5x^2 - 200x + 4000.$$
- How many cell phones should be manufactured to minimize the marginal cost?
 - What is the minimum marginal cost?
85. **Hunting** The function
- $$H(x) = -3.24x^2 + 242.1x - 738.4$$
- models the number of individuals whose age is x and engage in hunting activities.
- What is the age at which there are the most hunters? Approximately how many hunters are this age?

- Are the number of hunters increasing or decreasing for individuals who are between 40 and 45 years of age?

Source: National Sporting Goods Association

86. **Advanced Degrees** The function
- $$P(x) = -0.008x^2 + 0.815x - 9.983$$

models the percentage of the U.S. population whose age is x that have earned an advanced degree (more than a bachelor's degree) in March 2003.

- What is the age for which the highest percentage of Americans have earned an advanced degree? What is the highest percentage?
- Is the percentage of Americans who have earned an advanced degree increasing or decreasing for individuals between the ages of 40 and 50?

Source: U.S. Census Bureau

87. **Male Murder Victims** The function
- $$M(x) = 1.00x^2 - 136.74x + 4764.89$$

models the number of male murder victims who are x years of age ($20 \leq x < 90$).

- Use the model to approximate the number of male murder victims who are $x = 23$ years of age.
- At what age is the number of male murder victims 1456?
- Describe what happens to the number of male murder victims as age increases from 20 to 65.

Source: Federal Bureau of Investigation

88. **Health Care Expenditures** The function
- $$H(x) = 0.004x^2 - 0.197x + 5.406$$

models the percentage of total income that an individual who is x years of age spends on health care.

- Use the model to approximate the percentage of total income an individual who is $x = 45$ years of age spends on health care.
- At what age is the percentage of income spent on health care 10%?
- Using a graphing utility, graph $H = H(x)$.
- Based on the graph drawn in part (c), describe what happens to the percentage of income spent on health care as individuals age.

Source: Bureau of Labor Statistics

89. **Business** The monthly revenue R achieved by selling x wristwatches is figured to be $R(x) = 75x - 0.2x^2$. The monthly cost C of selling x wristwatches is $C(x) = 32x + 1750$.

- How many wristwatches must the firm sell to maximize revenue? What is the maximum revenue?
- Profit is given as $P(x) = R(x) - C(x)$. What is the profit function?
- How many wristwatches must the firm sell to maximize profit? What is the maximum profit?
- Provide a reasonable explanation as to why the answers found in parts (a) and (c) differ. Explain why a quadratic function is a reasonable model for revenue.

90. **Business** The daily revenue R achieved by selling x boxes of candy is figured to be $R(x) = 9.5x - 0.04x^2$. The daily cost C of selling x boxes of candy is $C(x) = 1.25x + 250$.

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