

Section 1.3 Models and Applications

A model is a mathematical representation of a real-world situation. We will use the following general steps in solving word problems:

1. Let x represent one of the unknown quantities.
2. Represent other unknown quantities in terms of x .
3. Write an equation in x that models the conditions.
4. Solve the equation and answer the question.
5. Check the solution in the original wording of the problem, not in the equation obtained from the words.

Example 1:

Including the 11% tax, a hotel room costs \$109.89. What was the nightly room charge before tax?

room charge + tax = total

$$x + .11x = 109.89$$

$$1.11x = 109.89$$

$$x = \frac{109.89}{1.11} = \$99.00$$

\$99

Example 2:

The selling price of a refrigerator is \$584. If the markup is 25% of the dealer's cost, what is the dealer's cost of the refrigerator?

dealer cost + markup = selling price

$$x + .25x = \$584$$

$$1.25x = 584$$

$$x = \frac{584}{1.25} = 467.20$$

\$467.20

Example 3:

After a 30% price reduction, you purchase a new computer for \$840. What was the computer's price before the reduction?

original price - reduction = sale price

$$x - .30x = 840$$

$$.70x = 840$$

$$x = \frac{840}{.70} = 1200$$

\$1200

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