

STORY PROBLEM PRACTICE

1. Find the percent. A \$7 tip on a \$35 dinner bill.

Percent of Increase/Decrease:

Rule → Subtract and Divide by ORIGINAL VALUE

2. Identify as *increase* or *decrease* & find the percent of change.
Original = 16 New = 20

3. Find the new amount:
Decrease 44 by 20%.

4. The original cost of a car was \$15,000 in 1995. In 2000 the car sold for \$14,250. Find the percent of decrease?