

## Calculate the percentage of increases and decreases of a quantity. 7NS1.6

11. The cost of an afternoon movie ticket last year was \$4.00. This year an afternoon movie ticket costs \$5.00. What is the percent increase of the ticket from last year to this year?
- A 10%
  - B 20%
  - C 25%
  - D 40%
12. The price of a calculator has decreased from \$12.00 to \$9.00. What is the percent of decrease?
- A 3%
  - B 25%
  - C 33%
  - D 75%
13. The weekly sales of a magazine increased from 500,000 to 600,000. By what percent did the magazine sales increase?
- A 17%
  - B 20%
  - C 83%
  - D 120%