

Name: _____

Math is Gold

Date: _____

(id:sol_eqn_percent_A.1)

Title: Percentage problems

<p>1) The price of a bag is increased from \$20 to \$25. Find the percent of increase.</p>	<p>2) The price of a necklace is decreased from \$15 to \$6. Find the percent of decrease.</p>
<p>3) The price of a table fan is increased from \$10 to \$25. Find the percent of increase.</p>	<p>4) The price of a shirt is increased from \$40 to \$64. Find the percent of increase.</p>
<p>5) The price of a video game is reduced from \$40 to \$25. Find the percent of decrease.</p>	<p>6) A winter jacket costs \$149.99. The sales tax is 6%. What is the total cost of the jacket?</p>

7) A bike costs \$174.99. The sales tax is 8% . What is the total cost of the bike ?

8) A shirt costs \$54.50. The sales tax is 6.5%. What is the total cost of the shirt ?

9) A book costs \$23.50. The sales tax is 6.8%. What is the total cost of the book ?

10) A DVD player costs \$64.99. The sales tax is 7.2%. What is the total cost of the DVD player ?

11) The price of bag is \$25. What is the sale price of the bag after a discount of 10% ?

12) The price of a bike is \$124.99. What is the sale price of the bike after a discount of 20% ?

13) The price of a TV is \$550. What is the sale price of the TV after a discount of 15% ?

14) The price of a printer is \$255. What is the sale price of the printer after a discount of 25% ?

15) The price of a necklace is \$657. What is the sale price of the necklace after a discount of 30% ?