

Name: _____

Date: _____

7-6 Study Guide

On the line provide, write the correct formula used from each problem. You may use the bottom of this paper and backside to SHOW your work. Please round your answer to the nearest hundredth place value.

Find the cost of the item after the markup or discount described.

1. \$34.50 sweatshirt; 20% off _____
2. \$6.99 toy; 125% markup _____
3. \$85 radio; 10% discount _____

Find the percent of increase.

4. Original amount: \$80; new amount: \$96 _____
5. Original value: \$43.20; new value: \$47.52 _____

Find the percent of decrease

6. Original cost: \$65; new cost: \$57.20 _____
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