

Name: _____

Grade:

Date: / /

Instructions:

Answer the following questions:

Question 1
Which of the following is the largest value?

A. 55% of 1 **B.** $\frac{9}{20}$ of 1

C. 0.555 **D.** 15% of 1

Question 2
Which of the following value is the smallest?

A. 25 % of 100 **B.** 50 % of 100

C. $\frac{1}{2}$ of 100 **D.** $\frac{3}{4}$ of 100

Question 3
Which of the following is larger than 0.55?

A. $\frac{55}{100}$ **B.** $\frac{100}{200}$

C. $\frac{40}{80}$ **D.** $\frac{34}{35}$

Question 4
There were 1000 marbles in a store. Mark bought 25% of the total marbles. Steve bought $\frac{2}{5}$ of the total marbles. John bought 0.3 times of the total marbles. Who has the most marbles?

A. Mark **B.** Steve

C. John **D.** Mark and Steve

Question 5
Put these values in correct decreasing (descending) order.
 $\frac{10}{21}$, 0.57, $\frac{5}{14}$, 40%.

A. $\frac{10}{21}$, 40%, 0.57, $\frac{5}{14}$ **B.** $\frac{10}{21}$, 0.57, $\frac{5}{14}$, 40%

C. 0.57, 40%, $\frac{10}{21}$, $\frac{5}{14}$ **D.** 0.57, $\frac{10}{21}$, 40%, $\frac{5}{14}$

Question 6
Which decimal and percent are equivalent to $\frac{1}{8}$?

A. 0.125, 12.5% **B.** 0.5, 12%

C. 1.25, 12.5% **D.** 0.125, 12.5%