



## Math Review Part 5

### Dazzling Decimals

1. Rewrite the fractions in decimal form. Rewrite the decimals in fraction form.

$$\frac{9}{10} = \underline{\hspace{2cm}}$$

$$0.81 = \underline{\hspace{2cm}}$$

$$\frac{3}{100} = \underline{\hspace{2cm}}$$

$$0.09 = \underline{\hspace{2cm}}$$

2. Mrs. Stearns has collected 100 stamps from places she and her family have visited. Twenty-one of the stamps are from Asia. Write the fraction of stamps that are from Asia in decimal form.

Answer \_\_\_\_\_

3. Write  $\frac{7}{10}$  using hundredths in fraction form and decimal form.

\_\_\_\_\_ (fraction form) \_\_\_\_\_ (decimal form)

4. Mrs. Niman has 3 dimes, 4 nickels, and 7 pennies. Write how much money she has in decimal form. Show your work.

Answer \_\_\_\_\_

5. Put the following decimals in order from least to greatest in the boxes below.

1.23      1.01      0.11      0.01      0.51      1.11      0.15      1.32      1.12      2.12

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Least

Greatest

6. If Sofia wants to buy an ice cream cone for \$5.69 (including tax), and she has \$9.98 to start with, how much money will she have left after she buys the ice cream? Show your math thinking.

Answer \_\_\_\_\_

7. Oscar ran  $\frac{39}{100}$  of a mile. Felix ran  $\frac{4}{10}$  of a mile. How much did they run altogether? Write your answer in decimal form.

Answer \_\_\_\_\_