

Name: _____

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4.MD.1

Relative Sizes of Measurement

Directions: Use the word bank below to help decide which unit of measure would be used in each situation.

minutes

hours

grams

kilograms

liters

milliliters

centimeters

kilometers

1. The amount of time it takes to brush your teeth. _____
2. The amount of soda in a can. _____
3. The length of a piece of paper. _____
4. The amount of time it takes to watch a movie. _____
5. The weight of an apple. _____
6. The amount of water in a bathtub. _____
7. The distance to the grocery store. _____
8. The weight of a pony. _____

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4.NBT.1

Place Value

Directions: Find the value of the number given. Then compare the different values.

What is the value of 5 in the following numbers?

34,562

125,348

Value: _____

Compare the value of the 5 in these two numbers:

What is the value of 3 in the following numbers?

12,532

683

Value: _____

Compare the value of the 3 in these two numbers:

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4.NBT.2

Numerals, Word Form, and Expanded Form

Directions: Write each numeral in word form and expanded form.

3,789

Word Form: _____

Expanded Form: _____

20,605

Word Form: _____

Expanded Form: _____

109,230

Word Form: _____

Expanded Form: _____

324,709

Word Form: _____

Expanded Form: _____

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4.NBT.5

Multiplication (By 2 Digits)

Directions: Use the strategy of your choice to find the product.

$$\begin{array}{r} 92 \\ \times 43 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ \times 34 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ \times 41 \\ \hline \end{array}$$

$$\begin{array}{r} 83 \\ \times 37 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ \times 28 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ \times 19 \\ \hline \end{array}$$

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4.NF.2

Comparing Fractions

Directions: Use $<$, $>$, $=$ to compare.

$$\frac{1}{3} \underline{\hspace{1cm}} \frac{2}{5}$$

$$\frac{1}{2} \underline{\hspace{1cm}} \frac{1}{3}$$

$$\frac{1}{4} \underline{\hspace{1cm}} \frac{2}{5}$$

$$\frac{2}{3} \underline{\hspace{1cm}} \frac{3}{4}$$

$$\frac{2}{5} \underline{\hspace{1cm}} \frac{4}{10}$$

$$\frac{1}{3} \underline{\hspace{1cm}} \frac{2}{6}$$

$$\frac{3}{6} \underline{\hspace{1cm}} \frac{2}{3}$$

$$\frac{1}{3} \underline{\hspace{1cm}} \frac{1}{10}$$

$$\frac{3}{8} \underline{\hspace{1cm}} \frac{3}{5}$$

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4.OA.2

Word Problems with Multiplicative Comparison

Directions: For each word problem, write an equation and/or draw a picture or model. Then solve.

1. Ricky made 5 baskets in last week's basketball game. This week he made twice as many. How many baskets did Ricky make this week?
2. In this week's soccer game, Julie played 3 times the number of minutes she played in last week's game. If she played 18 minutes this week, how many minutes did she play last week?
3. In today's basketball game, Ella made 4 times the number of baskets that Kay made. If Ella made 12 baskets, how many did Kay make?