



Name _____

Decimal Checkup

Directions: Complete each section. Show your thinking when needed.

A. Compare the Decimals

Write $<$, $>$, or $=$.

4.08 ____ 4.8

7.125 ____ 7.120

9.50 ____ 9.500

2.406 ____ 2.46

B. Order the Decimals

Order from least to greatest.

0.74, 0.704, 0.77, 0.740

Order from greatest to least.

5.32, 5.302, 5.23, 5.320

C. Equivalent Decimals

Circle the decimal that is equivalent to 6.40.

a. 6.04 b. 6.400 c. 6.44

Circle the decimal that is equivalent to 0.9.

a. 0.90 b. 0.09 c. 0.9009

D. Number Line

Place these decimals on the number line by writing the letters above the line.

A = 1.15 B = 1.80

C = 1.42 D = 1.68

1.0 -----|-----|-----|-----|----- 2.0

E. Real-World Problems

Four water bottles contain these amounts:

1.25 L, 1.05 L, 1.50 L, 1.18 L

Which bottle has the most water?

Order the amounts from least to greatest.

A garden received these amounts of rain:

2.35 cm, 2.5 cm, 2.48 cm

Which amount is between the other two?