

# Decimal Duty

## #4

Write the decimals in order from greatest to least.  
**4.09, 0.49, 4.9, 4.49, 0.94, 4.04, 0.4**

Round the decimals to the nearest tenth.

$0.29 \approx \underline{\hspace{2cm}}$        $3.14 \approx \underline{\hspace{2cm}}$

$1.05 \approx \underline{\hspace{2cm}}$        $0.138 \approx \underline{\hspace{2cm}}$

$12.052 \approx \underline{\hspace{2cm}}$        $4.229 \approx \underline{\hspace{2cm}}$

Solve.

$$\begin{array}{r} 7.03 \\ \times 0.51 \\ \hline \end{array}$$

$$\begin{array}{r} 0.9 \\ \times 1.62 \\ \hline \end{array}$$

Solve.

$$4 \overline{) \$5.28}$$

$$7 \overline{) 36.4}$$

Compare the decimals using the greater than (>), less than (<), and equal symbols (=).

$0.8 \bigcirc 0.78$

$0.39 \bigcirc 0.5$

$0.66 \bigcirc 6.6$

$0.90 \bigcirc 0.9$

$0.4 \bigcirc 0.40$

$0.50 \bigcirc 0.8$

Jake and Jamie are at a restaurant for lunch. Jake orders spaghetti for \$9.59 and a soda for \$2.03. Jamie orders a club sandwich for \$7.48 and some fries for \$3.16. When it's time to pay, they give the server \$26.00 and leave their change as a tip.

a) Who spent more on lunch? \_\_\_\_\_

b) How much more? \_\_\_\_\_

c) How much money did they leave as a tip? \_\_\_\_\_

Label the number line with the decimals listed in the box.

1.30

0.25

1.5

1.9

0.1

0.75

