

Name: _____ Date: _____

1. Which statement is true about the 6 in the following numbers?

A. 6, 159 B 7, 658

- A. The 6 in the number labeled A is $\frac{1}{10}$ the amount of the 6 in the number labeled B.
- B. The 6 in the number labeled A is 10 times the amount of the 6 in the number labeled B.

2. Solve

$$1.5 \overline{) 4.50}$$

$$1.2 \overline{) 12.24}$$

3. Round each decimal to the nearest tenth.

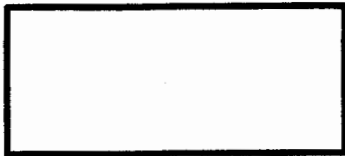
$$0.365 \underline{\hspace{2cm}}$$

$$0.98 \underline{\hspace{2cm}}$$

$$1.75 \underline{\hspace{2cm}}$$

1. Find the area of the rectangles below.

$3 \frac{1}{2}$ cm.



$6 \frac{3}{4}$ cm.



$\frac{3}{4}$ in.

$2 \frac{1}{5}$ in.

2. Solve

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

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

3. Mr. Thomas is making rice. 1 cup of rice takes $\frac{1}{3}$ of a cup of water. He is making $2 \frac{1}{2}$ cups of rice. How much water will he need?