

Estimation

Estimate the product by rounding each number to nearest tens

1. $111 \longrightarrow$

$$\begin{array}{r} \times 49 \longrightarrow \\ \hline \end{array} \times \underline{\hspace{2cm}} =$$

2. $557 \longrightarrow$

$$\begin{array}{r} \times 23 \longrightarrow \\ \hline \end{array} \times \underline{\hspace{2cm}} =$$

Estimate the product by rounding each number to nearest hundred

1. $643 \longrightarrow$

$$\begin{array}{r} 111 \longrightarrow \\ \hline \end{array} \times \underline{\hspace{2cm}} =$$

2. $571 \longrightarrow$

$$\begin{array}{r} \times 126 \longrightarrow \\ \hline \end{array} \times \underline{\hspace{2cm}} =$$

Estimate the quotient

1. $4798 \div 10$

$$5000 \div 10$$

$$= 500$$

2. $3600 \div 10$

$$\div$$

$$=$$

3. $4200 \div 5$

$$\div$$

$$=$$

4. $8500 \div 9$

$$\div$$

$$=$$

5. $4800 \div 10$

$$\div$$

$$=$$

6. $24000 \div 2$

$$\div$$

$$=$$

Estimate the following by rounding of the nearest thousand

1. $7321 \longrightarrow$

$$\begin{array}{r} \times 2221 \longrightarrow \\ \hline \end{array} \times \underline{\hspace{2cm}} =$$

2. $770301 \div 77$

$$\div =$$