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Homework

6) $108.8 \text{ by } 8000$

Sol = $108.8 \div 8000 = \frac{1088}{10000} \div \frac{8000}{1}$

$$\begin{array}{r} 136 \\ 136 \overline{) 10000} \\ \underline{372} \\ 544 \\ \underline{544} \\ 0000 \end{array}$$

$= \frac{1088}{10000} \times \frac{1}{8000}$

$$\frac{136}{10000} = 0.0136$$

$\frac{8000}{4000}$
 $\frac{4000}{2000}$
 $\frac{2000}{1000}$

Ans = 0.0136

8] 316.96 by 0.028

$$\text{Sol} = 316.96 \div 0.028 = \frac{31696}{100} \div \frac{28}{1000}$$

$$1132 \quad \cancel{7924} \quad \cancel{158488}$$

$$= \frac{31696}{100} \times \frac{1000}{28}$$

Ans = 11320

~~0.14~~
~~0.1~~