

~~1/10~~ ~~1/10~~ = 0.0929 Ex-10(F)

85) 17.4 by 2000

$$\rightarrow \frac{17.4 \text{ by } 10}{10} \div 2000 = \frac{174}{10} \div 2000$$

$$\rightarrow \frac{17.4}{10} \times \frac{1}{2000} = \frac{17.4}{20,000}$$

$$= \frac{174}{10} \times \frac{1}{2000} = \frac{174}{20000} = \text{~~0.0087~~}$$

87

$$\text{87) } \frac{174}{2 \times 10000} = \frac{87}{10000} = 0.0087$$

6.  $108.8 \text{ by } 8000$

$$\frac{\cancel{1088}}{\cancel{8000}} \quad \frac{1088}{10} \div 8000$$

$$= \frac{1088}{10} \times \frac{1}{8000} = \frac{1088}{80,000} = \frac{1088}{8 \times 10,000}$$

$$= \frac{136}{10,000} = \cancel{0.136} = 0.0136$$

8)  $316.96 \text{ by } 0.028$

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

$$= 11320$$

7)  $0.8432 \div 0.8$

$$= \frac{8432}{10000} \div \frac{8}{10} = \frac{8432}{10000} \times \frac{10}{8}$$

$$= \frac{1054}{10000} = \cancel{0.000} 1.054$$