

Ex 10 F

1 * 0.406 by 29

$$= \frac{406}{1000} \times \frac{1}{29} = 0.014$$

2 * 24.9 by 300

$$= \frac{249}{10} \times \frac{1}{\frac{300}{100}} = \frac{83}{1000} = 0.083$$

3 * 147.2 by 230

$$= \frac{1472}{10} \times \frac{1}{\frac{230}{115}} = 0.64$$

4 * 650.3 by 7000

$$= \frac{6503}{10} \times \frac{1}{7000} = \frac{6503}{70000} = 0.0929$$

5 * 17.4 by 2000

$$= \frac{174}{10} \times \frac{1}{\frac{2000}{1000}} = \frac{87}{1000} = 0.087$$

6 \star 108.8 by 8000

$$= \frac{\overset{544}{\cancel{1088}}}{10} \times \frac{1}{\underset{4000}{\cancel{8000}}} = \frac{544}{40000} = 0.0544$$

7 0.8432 by 0.8

$$= \frac{\overset{4216}{\cancel{8432}}}{10000} \times \frac{10}{\underset{4}{\cancel{8}}} = 1.054$$

8 316.96 by 0.028

$$= \frac{\overset{15848}{\cancel{31696}}}{100} \times \frac{\cancel{1000}}{\underset{12}{\cancel{28}}} = 19320$$