

$$\frac{100}{30} : \frac{4}{4} =$$

$$\frac{8}{200} : \frac{4}{40} =$$

$$\frac{9}{8} : \frac{40}{11} =$$

$$\frac{8}{2} : \frac{6}{6} =$$

$$\frac{40}{9} : \frac{100}{200} =$$

$$\frac{6}{100} : \frac{500}{2} =$$



$$\frac{100}{30} : \frac{4}{4} = \frac{\cancel{100}^{\cancel{10}}}{\cancel{30}_3} \times \frac{\cancel{4}}{\cancel{4}} = \frac{10}{3} = 3\frac{1}{3}$$

$$\frac{8}{200} : \frac{4}{40} = \frac{\cancel{8}^2}{\cancel{200}_5} \times \frac{\cancel{40}}{\cancel{4}} = \frac{2}{5}$$

$$\frac{9}{8} : \frac{40}{11} = \frac{9}{8} \times \frac{11}{40} = \frac{99}{320}$$

$$\frac{8}{2} : \frac{6}{6} = \frac{\cancel{8}^4}{\cancel{2}} \times \frac{\cancel{6}}{\cancel{6}} = \frac{4}{1} = 4$$

$$\frac{40}{9} : \frac{100}{200} = \frac{40}{9} \times \frac{\cancel{200}^2}{\cancel{100}} = \frac{80}{9} = 8\frac{8}{9}$$

$$\frac{6}{100} : \frac{500}{2} = \frac{\cancel{6}}{\cancel{100}_{50}} \times \frac{\cancel{2}}{500} = \frac{3}{12500}$$

