

$$\frac{12}{6} : \frac{10}{10} =$$

$$\frac{4}{40} : \frac{6}{12} =$$

$$\frac{7}{12} : \frac{100}{6} =$$

$$\frac{7}{6} : \frac{1}{6} =$$

$$\frac{7}{2} : \frac{100}{200} =$$

$$\frac{400}{40} : \frac{20}{11} =$$



$$\frac{12}{6} : \frac{10}{10} = \frac{\cancel{12}^2}{\cancel{6}} \times \frac{\cancel{10}}{\cancel{10}} = \frac{2}{1} = 2$$

$$\frac{4}{40} : \frac{6}{12} = \frac{\cancel{4}}{\cancel{40}^{10}} \times \frac{\cancel{12}^2}{\cancel{6}} = \frac{1}{5}$$

$$\frac{7}{12} : \frac{100}{6} = \frac{7}{\cancel{12}^2} \times \frac{\cancel{6}}{100} = \frac{7}{200}$$

$$\frac{7}{6} : \frac{1}{6} = \frac{7}{\cancel{6}} \times \frac{\cancel{6}}{1} = \frac{7}{1} = 7$$

$$\frac{7}{2} : \frac{100}{200} = \frac{7}{\cancel{2}} \times \frac{\cancel{200}^2}{\cancel{100}} = \frac{7}{1} = 7$$

$$\frac{400}{40} : \frac{20}{11} = \frac{\cancel{400}^{10}}{\cancel{40}} \times \frac{11}{\cancel{20}^2} = \frac{11}{2} = 5\frac{1}{2}$$

