

$$\frac{\underline{2}}{3} \times \begin{array}{|c|} \hline \underline{2} \\ \hline \underline{2} \\ \hline \end{array} = \frac{(\underline{2} \times \underline{2})}{(\underline{3} \times \underline{2})} = \frac{4}{6}$$

... therefore $\frac{\underline{2}}{3}$ is equivalent to $\frac{4}{6}$