

DENOMINATOR 10, 100, 1000 – CANCELLING

1 $\frac{6}{10} \begin{array}{c} \div 2 \\ \hline = \\ \hline \div 2 \end{array} = \frac{\underline{\quad}}{5}$

2 $\frac{8}{10} \begin{array}{c} \div 2 \\ \hline = \\ \hline \div \underline{\quad} \end{array} = \frac{\underline{\quad}}{\underline{\quad}}$

3 $\frac{40}{100} \begin{array}{c} \div \underline{\quad} \\ \hline = \\ \hline \div 10 \end{array} = \frac{\underline{\quad}}{10} \begin{array}{c} \div \underline{\quad} \\ \hline = \\ \hline \div \underline{\quad} \end{array} = \frac{\underline{\quad}}{5}$ or $\frac{40}{100} \begin{array}{c} \div \underline{\quad} \\ \hline = \\ \hline \div \underline{\quad} \end{array} = \frac{\underline{\quad}}{5}$

4 $\frac{35}{100} \begin{array}{c} \div \underline{\quad} \\ \hline = \\ \hline \div \underline{\quad} \end{array} = \frac{\underline{\quad}}{20}$

5 $\frac{65}{100} \begin{array}{c} \div \underline{\quad} \\ \hline = \\ \hline \div \underline{\quad} \end{array} = \frac{13}{\underline{\quad}}$

6 $\frac{32}{100} \begin{array}{c} \div 4 \\ \hline = \\ \hline \div \underline{\quad} \end{array} = \frac{\underline{\quad}}{\underline{\quad}}$

7 $\frac{375}{1000} \begin{array}{c} \div \underline{\quad} \\ \hline = \\ \hline \div 5 \end{array} = \frac{\underline{\quad}}{\underline{\quad}} \begin{array}{c} \div \underline{\quad} \\ \hline = \\ \hline \div \underline{\quad} \end{array} = \frac{\underline{\quad}}{40} \begin{array}{c} \div \underline{\quad} \\ \hline = \\ \hline \div \underline{\quad} \end{array} = \frac{3}{\underline{\quad}}$

8 How do you know when your fraction is in its simplest form?