

mobius

Percent as Equivalent Fraction - Fractions to Cross Multiply (10%)



1

Show how you would crossmultiply to solve this percent problem 2

Show how you would crossmultiply to solve this percent problem

80 - 100

$$\frac{80\times10}{100} \begin{vmatrix} \frac{8}{10}\times100\\ 80\end{vmatrix}$$

 $\frac{1}{90} - \frac{1}{100}$

 $\begin{vmatrix} \frac{90 \times 100}{80} & \frac{90 \times 80}{100} \end{vmatrix}$

3

Show how you would crossmultiply to solve this percent problem 4

Show how you would crossmultiply to solve this percent problem

50 - 100

	80	×	100	5
	50			

$$\frac{50\times80}{100}$$

$$\frac{\overset{\mathsf{A}}{90}\times 100}{9} \frac{\overset{\mathsf{B}}{9}\times 100}{90}$$

5

Show how you would crossmultiply to solve this percent problem 6

Show how you would crossmultiply to solve this percent problem

80

 $\frac{80 \times 60}{100} \begin{vmatrix} 80 \times 100 \\ 60 \end{vmatrix}$

? $^-$ 1

$$\frac{1}{10}$$
 $\frac{10 \times 4}{100}$

7

$$\frac{15}{-} = \frac{?}{-}$$

Show how you would crossmultiply to solve this percent problem

?

8

$$\frac{?}{100} = \frac{70}{100}$$

Show how you would crossmultiply to solve this percent problem

50

$$\frac{15 \times 50}{100} \begin{vmatrix} 15 \times 100 \\ 50 \end{vmatrix}$$

 $\overline{80} = \overline{100}$

$$\frac{80\times70}{100}\begin{vmatrix}\frac{8}{7}0\times100\\80\end{vmatrix}$$