

Dividing Fractions

1) $\frac{1}{3} \div \frac{1}{6}$

2) $\frac{5}{6} \div \frac{2}{9}$

The reciprocal of $\frac{1}{6}$ is _____ .

What is the reciprocal of $\frac{2}{9}$? _____

$\frac{1}{3} \div \frac{1}{6} = \frac{1}{3} \times$ The reciprocal of $\frac{1}{6}$

$\frac{5}{6} \div \frac{2}{9} = \frac{5}{6} \times$ The reciprocal of $\frac{2}{9}$

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5) Check the equivalent multiplication sentence for $\frac{2}{13} \div \frac{4}{11}$.

a) $\frac{2}{13} \times \frac{11}{4} = \frac{11}{26}$

b) $\frac{2}{13} \times \frac{4}{11} = \frac{8}{143}$

6) Check the equivalent multiplication sentence for $\frac{15}{14} \div \frac{15}{6}$.

a) $\frac{15}{14} \times \frac{6}{15} = \frac{3}{7}$

b) $\frac{15}{14} \times \frac{15}{6} = \frac{75}{28}$