



# FRACTION DIVISION

Name \_\_\_\_\_

Score \_\_\_\_\_

Divide the fractions below and reduce your answers to simplest form.

1)  $\frac{16}{27} \div \frac{8}{9}$

2)  $\frac{6}{7} \div \frac{3}{5}$

3)  $\frac{1}{2} \div \frac{1}{4}$

4)  $\frac{13}{15} \div \frac{13}{45}$

5)  $\frac{8}{11} \div \frac{15}{22}$

6)  $\frac{2}{9} \div \frac{4}{7}$

7)  $\frac{9}{10} \div \frac{23}{30}$

8)  $\frac{2}{3} \div \frac{1}{3}$

9)  $\frac{12}{17} \div \frac{40}{51}$

10)  $\frac{5}{6} \div \frac{13}{18}$

11)  $\frac{2}{3} \div \frac{3}{4}$

12)  $\frac{4}{5} \div \frac{4}{25}$



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## Answer key

Divide the fractions below and reduce your answers to simplest form.

1)  $\frac{16}{27} \div \frac{8}{9}$

$\frac{2}{3}$

2)  $\frac{6}{7} \div \frac{3}{5}$

$1\frac{3}{7}$

3)  $\frac{1}{2} \div \frac{1}{4}$

2

4)  $\frac{13}{15} \div \frac{13}{45}$

3

5)  $\frac{8}{11} \div \frac{15}{22}$

$1\frac{1}{15}$

6)  $\frac{2}{9} \div \frac{4}{7}$

$\frac{7}{18}$

7)  $\frac{9}{10} \div \frac{23}{30}$

$1\frac{4}{23}$

8)  $\frac{2}{3} \div \frac{1}{3}$

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9)  $\frac{12}{17} \div \frac{40}{51}$

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$\frac{8}{9}$

12)  $\frac{4}{5} \div \frac{4}{25}$

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