

Name : _____

Score : _____

Teacher : _____

Date : _____

Dividing Fractions

$$1) \quad \frac{6}{8} \div \frac{1}{2} =$$

$$2) \quad \frac{6}{7} \div \frac{13}{20} =$$

$$3) \quad \frac{7}{10} \div \frac{5}{16} =$$

$$4) \quad \frac{6}{20} \div \frac{7}{8} =$$

$$5) \quad \frac{12}{16} \div \frac{1}{4} =$$

$$6) \quad \frac{11}{20} \div \frac{1}{2} =$$

$$7) \quad \frac{5}{8} \div \frac{2}{6} =$$

$$8) \quad \frac{11}{12} \div \frac{5}{18} =$$

$$9) \quad \frac{5}{7} \div \frac{6}{9} =$$

$$10) \quad \frac{8}{9} \div \frac{8}{12} =$$

$$11) \quad \frac{9}{10} \div \frac{15}{16} =$$

$$12) \quad \frac{2}{8} \div \frac{7}{9} =$$

$$13) \quad \frac{8}{10} \div \frac{1}{14} =$$

$$14) \quad \frac{7}{9} \div \frac{3}{8} =$$

$$15) \quad \frac{2}{6} \div \frac{2}{5} =$$

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Dividing Fractions

1)	$\frac{6}{8} \div \frac{1}{2} =$	$\frac{6 \times 2}{8 \times 1} =$	$\frac{12}{8} =$	$\frac{3}{2} =$	$1 \frac{1}{2}$
2)	$\frac{6}{7} \div \frac{13}{20} =$	$\frac{6 \times 20}{7 \times 13} =$	$\frac{120}{91} =$		$1 \frac{29}{91}$
3)	$\frac{7}{10} \div \frac{5}{16} =$	$\frac{7 \times 16}{10 \times 5} =$	$\frac{112}{50} =$	$\frac{56}{25} =$	$2 \frac{6}{25}$
4)	$\frac{6}{20} \div \frac{7}{8} =$	$\frac{6 \times 8}{20 \times 7} =$	$\frac{48}{140} =$	$\frac{12}{35}$	
5)	$\frac{12}{16} \div \frac{1}{4} =$	$\frac{12 \times 4}{16 \times 1} =$	$\frac{48}{16} =$	$\frac{3}{1} =$	$3 \frac{0}{1}$
6)	$\frac{11}{20} \div \frac{1}{2} =$	$\frac{11 \times 2}{20 \times 1} =$	$\frac{22}{20} =$	$\frac{11}{10} =$	$1 \frac{1}{10}$
7)	$\frac{5}{8} \div \frac{2}{6} =$	$\frac{5 \times 6}{8 \times 2} =$	$\frac{30}{16} =$	$\frac{15}{8} =$	$1 \frac{7}{8}$
8)	$\frac{11}{12} \div \frac{5}{18} =$	$\frac{11 \times 18}{12 \times 5} =$	$\frac{198}{60} =$	$\frac{33}{10} =$	$3 \frac{3}{10}$
9)	$\frac{5}{7} \div \frac{6}{9} =$	$\frac{5 \times 9}{7 \times 6} =$	$\frac{45}{42} =$	$\frac{15}{14} =$	$1 \frac{1}{14}$
10)	$\frac{8}{9} \div \frac{8}{12} =$	$\frac{8 \times 12}{9 \times 8} =$	$\frac{96}{72} =$	$\frac{4}{3} =$	$1 \frac{1}{3}$
11)	$\frac{9}{10} \div \frac{15}{16} =$	$\frac{9 \times 16}{10 \times 15} =$	$\frac{144}{150} =$	$\frac{24}{25}$	
12)	$\frac{2}{8} \div \frac{7}{9} =$	$\frac{2 \times 9}{8 \times 7} =$	$\frac{18}{56} =$	$\frac{9}{28}$	
13)	$\frac{8}{10} \div \frac{1}{14} =$	$\frac{8 \times 14}{10 \times 1} =$	$\frac{112}{10} =$	$\frac{56}{5} =$	$11 \frac{1}{5}$
14)	$\frac{7}{9} \div \frac{3}{8} =$	$\frac{7 \times 8}{9 \times 3} =$	$\frac{56}{27} =$		$2 \frac{2}{27}$
15)	$\frac{2}{6} \div \frac{2}{5} =$	$\frac{2 \times 5}{6 \times 2} =$	$\frac{10}{12} =$	$\frac{5}{6}$	