

Name : _____

Score : _____

Teacher : _____

Date : _____

Dividing Fractions

1) $\frac{4}{9} \div \frac{1}{5} =$

2) $\frac{14}{20} \div \frac{6}{18} =$

3) $\frac{1}{2} \div \frac{3}{15} =$

4) $\frac{2}{3} \div \frac{3}{5} =$

5) $\frac{10}{16} \div \frac{14}{18} =$

6) $\frac{5}{6} \div \frac{8}{20} =$

7) $\frac{1}{9} \div \frac{4}{5} =$

8) $\frac{6}{7} \div \frac{1}{15} =$

9) $\frac{2}{6} \div \frac{4}{5} =$

10) $\frac{9}{12} \div \frac{2}{5} =$

11) $\frac{4}{9} \div \frac{1}{2} =$

12) $\frac{2}{3} \div \frac{1}{6} =$

13) $\frac{9}{10} \div \frac{2}{8} =$

14) $\frac{6}{14} \div \frac{4}{16} =$

15) $\frac{5}{10} \div \frac{1}{9} =$

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Dividing Fractions

- 1) $\frac{4}{9} \div \frac{1}{5} = \frac{4 \times 5}{9 \times 1} = \frac{20}{9} = 2\frac{2}{9}$
- 2) $\frac{14}{20} \div \frac{6}{18} = \frac{14 \times 18}{20 \times 6} = \frac{252}{120} = \frac{21}{10} = 2\frac{1}{10}$
- 3) $\frac{1}{2} \div \frac{3}{15} = \frac{1 \times 15}{2 \times 3} = \frac{15}{6} = \frac{5}{2} = 2\frac{1}{2}$
- 4) $\frac{2}{3} \div \frac{3}{5} = \frac{2 \times 5}{3 \times 3} = \frac{10}{9} = 1\frac{1}{9}$
- 5) $\frac{10}{16} \div \frac{14}{18} = \frac{10 \times 18}{16 \times 14} = \frac{180}{224} = \frac{45}{56}$
- 6) $\frac{5}{6} \div \frac{8}{20} = \frac{5 \times 20}{6 \times 8} = \frac{100}{48} = \frac{25}{12} = 2\frac{1}{12}$
- 7) $\frac{1}{9} \div \frac{4}{5} = \frac{1 \times 5}{9 \times 4} = \frac{5}{36}$
- 8) $\frac{6}{7} \div \frac{1}{15} = \frac{6 \times 15}{7 \times 1} = \frac{90}{7} = 12\frac{6}{7}$
- 9) $\frac{2}{6} \div \frac{4}{5} = \frac{2 \times 5}{6 \times 4} = \frac{10}{24} = \frac{5}{12}$
- 10) $\frac{9}{12} \div \frac{2}{5} = \frac{9 \times 5}{12 \times 2} = \frac{45}{24} = \frac{15}{8} = 1\frac{7}{8}$
- 11) $\frac{4}{9} \div \frac{1}{2} = \frac{4 \times 2}{9 \times 1} = \frac{8}{9}$
- 12) $\frac{2}{3} \div \frac{1}{6} = \frac{2 \times 6}{3 \times 1} = \frac{12}{3} = \frac{4}{1} = 4\frac{0}{1}$
- 13) $\frac{9}{10} \div \frac{2}{8} = \frac{9 \times 8}{10 \times 2} = \frac{72}{20} = \frac{18}{5} = 3\frac{3}{5}$
- 14) $\frac{6}{14} \div \frac{4}{16} = \frac{6 \times 16}{14 \times 4} = \frac{96}{56} = \frac{12}{7} = 1\frac{5}{7}$
- 15) $\frac{5}{10} \div \frac{1}{9} = \frac{5 \times 9}{10 \times 1} = \frac{45}{10} = \frac{9}{2} = 4\frac{1}{2}$

