

Name : _____

Score : _____

Teacher : _____

Date : _____

Dividing Mixed Numbers

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

2) $4\frac{1}{5} \div 4\frac{2}{3} =$

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

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

5) $4\frac{7}{9} \div 3\frac{1}{2} =$

6) $4\frac{1}{2} \div 3\frac{1}{8} =$

7) $3\frac{1}{10} \div 4\frac{1}{9} =$

8) $2\frac{4}{5} \div 2\frac{1}{2} =$

9) $2\frac{1}{2} \div 4\frac{3}{7} =$

10) $2\frac{7}{10} \div 3\frac{1}{8} =$

11) $4\frac{1}{8} \div 4\frac{4}{9} =$

12) $4\frac{2}{7} \div 4\frac{1}{2} =$

13) $3\frac{1}{2} \div 3\frac{2}{3} =$

14) $4\frac{1}{2} \div 4\frac{1}{2} =$

15) $2\frac{3}{4} \div 4\frac{1}{7} =$

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Dividing Mixed Numbers

- 1) $3\frac{1}{3} \div 4\frac{2}{3} = \frac{10}{3} \times \frac{3}{14} = \frac{30}{42} = \frac{5}{7}$
- 2) $4\frac{1}{5} \div 4\frac{2}{3} = \frac{21}{5} \times \frac{3}{14} = \frac{63}{70} = \frac{9}{10}$
- 3) $3\frac{1}{3} \div 2\frac{1}{2} = \frac{10}{3} \times \frac{2}{5} = \frac{20}{15} = \frac{4}{3} = 1\frac{1}{3}$
- 4) $2\frac{1}{2} \div 2\frac{2}{3} = \frac{5}{2} \times \frac{3}{8} = \frac{15}{16}$
- 5) $4\frac{7}{9} \div 3\frac{1}{2} = \frac{43}{9} \times \frac{2}{7} = \frac{86}{63} = 1\frac{23}{63}$
- 6) $4\frac{1}{2} \div 3\frac{1}{8} = \frac{9}{2} \times \frac{8}{25} = \frac{72}{50} = \frac{36}{25} = 1\frac{11}{25}$
- 7) $3\frac{1}{10} \div 4\frac{1}{9} = \frac{31}{10} \times \frac{9}{37} = \frac{279}{370}$
- 8) $2\frac{4}{5} \div 2\frac{1}{2} = \frac{14}{5} \times \frac{2}{5} = \frac{28}{25} = 1\frac{3}{25}$
- 9) $2\frac{1}{2} \div 4\frac{3}{7} = \frac{5}{2} \times \frac{7}{31} = \frac{35}{62}$
- 10) $2\frac{7}{10} \div 3\frac{1}{8} = \frac{27}{10} \times \frac{8}{25} = \frac{216}{250} = \frac{108}{125}$
- 11) $4\frac{1}{8} \div 4\frac{4}{9} = \frac{33}{8} \times \frac{9}{40} = \frac{297}{320}$
- 12) $4\frac{2}{7} \div 4\frac{1}{2} = \frac{30}{7} \times \frac{2}{9} = \frac{60}{63} = \frac{20}{21}$
- 13) $3\frac{1}{2} \div 3\frac{2}{3} = \frac{7}{2} \times \frac{3}{11} = \frac{21}{22}$
- 14) $4\frac{1}{2} \div 4\frac{1}{2} = \frac{9}{2} \times \frac{2}{9} = \frac{18}{18} = 1$
- 15) $2\frac{3}{4} \div 4\frac{1}{7} = \frac{11}{4} \times \frac{7}{29} = \frac{77}{116}$