

Divide Mixed Numbers Worksheets

1. $\frac{2}{5} \div 3\frac{1}{10}$

2. $4\frac{1}{3} \div \frac{4}{7}$

3. $3\frac{1}{6} \div \frac{9}{10}$

4. $\frac{5}{8} \div 2\frac{7}{12}$

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1. $\frac{2}{5} \div 3\frac{1}{10}$

$$\frac{2}{5} \div \frac{31}{10} = \frac{2}{5} \times \frac{10}{31} = \frac{20}{155} \text{ or } \frac{4}{31}$$

2. $4\frac{1}{3} \div \frac{4}{7}$

$$\frac{13}{3} \div \frac{4}{7} = \frac{13}{3} \times \frac{7}{4} = \frac{91}{12} \text{ or } 7\frac{7}{12}$$

3. $3\frac{1}{6} \div \frac{9}{10}$

$$\frac{19}{6} \div \frac{9}{10} = \frac{19}{6} \times \frac{10}{9} = \frac{190}{54} \text{ or } \frac{95}{27} \text{ or } 3\frac{28}{54} \text{ or } 3\frac{14}{27}$$

4. $\frac{5}{8} \div 2\frac{7}{12}$

$$\frac{5}{8} \div \frac{31}{12} = \frac{5}{8} \times \frac{12}{31} = \frac{60}{248} \text{ or } \frac{15}{62}$$