

Dividing Fractions and Whole Numbers

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

2) $11 \div \frac{8}{3} =$ _____

3) $\frac{9}{2} \div 12 =$ _____

4) $\frac{6}{11} \div 6 =$ _____

5) $7 \div \frac{7}{9} =$ _____

6) $5 \div \frac{10}{9} =$ _____

7) $\frac{6}{5} \div 10 =$ _____

8) $\frac{3}{5} \div 8 =$ _____

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

10) $15 \div \frac{15}{6} =$ _____

11) $\frac{12}{7} \div 9 =$ _____

12) $\frac{4}{13} \div 2 =$ _____

13) $3 \div \frac{9}{10} =$ _____

14) $4 \div \frac{8}{5} =$ _____

Dividing Fractions and Whole Numbers

Answer key

1) $13 \div \frac{1}{2} = \underline{\hspace{2cm} 26 \hspace{2cm}}$

2) $11 \div \frac{8}{3} = \underline{\hspace{2cm} \frac{33}{8} \text{ or } 4\frac{1}{8} \hspace{2cm}}$

3) $\frac{9}{2} \div 12 = \underline{\hspace{2cm} \frac{3}{8} \hspace{2cm}}$

4) $\frac{6}{11} \div 6 = \underline{\hspace{2cm} \frac{1}{11} \hspace{2cm}}$

5) $7 \div \frac{7}{9} = \underline{\hspace{2cm} 9 \hspace{2cm}}$

6) $5 \div \frac{10}{9} = \underline{\hspace{2cm} \frac{9}{2} \text{ or } 4\frac{1}{2} \hspace{2cm}}$

7) $\frac{6}{5} \div 10 = \underline{\hspace{2cm} \frac{3}{25} \hspace{2cm}}$

8) $\frac{3}{5} \div 8 = \underline{\hspace{2cm} \frac{3}{40} \hspace{2cm}}$

9) $14 \div \frac{7}{8} = \underline{\hspace{2cm} 16 \hspace{2cm}}$

10) $15 \div \frac{15}{6} = \underline{\hspace{2cm} 6 \hspace{2cm}}$

11) $\frac{12}{7} \div 9 = \underline{\hspace{2cm} \frac{4}{21} \hspace{2cm}}$

12) $\frac{4}{13} \div 2 = \underline{\hspace{2cm} \frac{2}{13} \hspace{2cm}}$

13) $3 \div \frac{9}{10} = \underline{\hspace{2cm} \frac{10}{3} \text{ or } 3\frac{1}{3} \hspace{2cm}}$

14) $4 \div \frac{8}{5} = \underline{\hspace{2cm} \frac{5}{2} \text{ or } 2\frac{1}{2} \hspace{2cm}}$