

Converting Between Fractions, Decimals and Mixed Numbers



Convert fractions to decimals.

1) $\frac{3}{10} =$

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

3) $\frac{15}{1000} =$

4) $\frac{4}{7} =$

5) $\frac{3}{19} =$

6) $\frac{6}{3} =$

7) $\frac{4}{2} =$

8) $\frac{6}{10} =$

9) $\frac{14}{100} =$

10) $\frac{5}{2} =$

11) $\frac{8}{14} =$

12) $\frac{10}{1000} =$

13) $\frac{17}{10} =$

14) $\frac{20}{1000} =$

15) $\frac{3}{6} =$



Convert decimals to fractions.

1) $0.34 =$

2) $0.38 =$

3) $0.81 =$

4) $0.25 =$

5) $0.45 =$

6) $0.13 =$

7) $0.14 =$

8) $0.21 =$

9) $0.44 =$

10) $0.31 =$

11) $0.12 =$

12) $0.47 =$

13) $0.43 =$

14) $0.35 =$

15) $0.17 =$

Answers of Converting Between Fractions, Decimals and Mixed Numbers



Convert fractions to decimals.

1) $\frac{3}{10} = 0.3$

2) $\frac{5}{3} = 1.667...$

3) $\frac{15}{1000} = 0.015$

4) $\frac{4}{7} = 0.571...$

5) $\frac{3}{19} = 0.158...$

6) $\frac{6}{3} = 2$

7) $\frac{4}{2} = 2$

8) $\frac{6}{10} = 0.6$

9) $\frac{14}{100} = 0.14$

10) $\frac{5}{2} = 2.5$

11) $\frac{8}{14} = 0.571...$

12) $\frac{10}{1000} = 0.01$

13) $\frac{17}{10} = 1.7$

14) $\frac{20}{1000} = 0.02$

15) $\frac{3}{6} = 0.5$



Convert decimals to fractions.

1) $0.34 = \frac{17}{50}$

2) $0.38 = \frac{19}{50}$

3) $0.81 = \frac{81}{100}$

4) $0.25 = \frac{1}{4}$

5) $0.45 = \frac{9}{20}$

6) $0.13 = \frac{13}{100}$

7) $0.14 = \frac{7}{50}$

8) $0.21 = \frac{21}{100}$

9) $0.44 = \frac{11}{25}$

10) $0.31 = \frac{31}{100}$

11) $0.12 = \frac{3}{25}$

12) $0.47 = \frac{47}{100}$

13) $0.43 = \frac{43}{100}$

14) $0.35 = \frac{7}{20}$

15) $0.17 = \frac{17}{100}$