

Fraction to Decimal Chart for Kids

Easy fraction and decimal matches.



$$\frac{1}{2} = 0.5$$

$$\frac{1}{3} = 0.333...$$

$$\frac{2}{3} = 0.666...$$

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

$$\frac{3}{4} = 0.75$$

$$\frac{1}{5} = 0.2$$

$$\frac{2}{5} = 0.4$$

$$\frac{3}{5} = 0.6$$

$$\frac{4}{5} = 0.8$$

$$\frac{1}{8} = 0.125$$

$$\frac{3}{8} = 0.375$$

$$\frac{5}{8} = 0.625$$

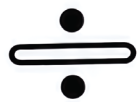
$$\frac{7}{8} = 0.875$$

$$\frac{1}{10} = 0.1$$

$$\frac{5}{10} = 0.5$$

$$\frac{9}{10} = 0.9$$

≡ How To ≡



To convert
a fraction to
a decimal:
divide the
top number by
the bottom
number.

Try these:



$$\frac{1}{3} = \underline{\hspace{2cm}}$$

$$\frac{2}{4} = \underline{\hspace{2cm}}$$

$$\frac{3}{5} = \underline{\hspace{2cm}}$$

$$\frac{7}{10} = \underline{\hspace{2cm}}$$

$$\frac{1}{8} = \underline{\hspace{2cm}}$$

$$\frac{2}{5} = \underline{\hspace{2cm}}$$

$$\frac{5}{8} = \underline{\hspace{2cm}}$$

$$\frac{1}{10} = \underline{\hspace{2cm}}$$