

Whole numbers				Decimal Fractions (pieces of a whole)		
0	0	0	.	0	0	0
hundreds	tens	ones	decimal	tenths	hundredths	thousandths

Numbers can be represented as fractions, decimals, or percents.

To turn a fraction into a decimal, use a calculator, and divide the top number by the bottom number

Fill in the equivalent of each.

Fraction	—>	Decimal	—>	Percent
$\frac{100}{100}$	$100 \div 100 =$	1.00	$1.00 \times 100 =$	100%
$\frac{1}{10}$	Top $\div$ bottom =		$\times 100 =$	%
$\frac{1}{100}$	Top $\div$ bottom =		$\times 100 =$	%
$\frac{1}{1000}$	Top $\div$ bottom =		$\times 100 =$	%
$\frac{1}{2}$	Top $\div$ bottom =		$\times 100 =$	%
$\frac{1}{3}$	Top $\div$ bottom = (round to the nearest hundredth)		$\times 100 =$	%
$\frac{3}{4}$	Top $\div$ bottom =		$\times 100 =$	%