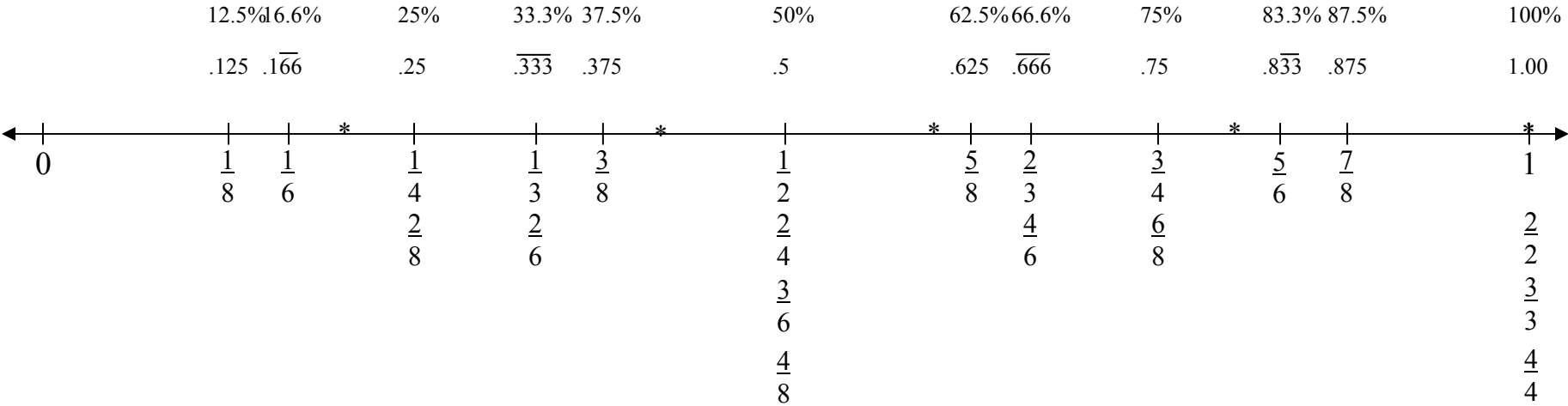


Fractions, Decimals, and Percents



There are five fractions that everyone should know:

Fraction	Decimal	Percent
$\frac{1}{4}$.25	25 %
$\frac{1}{3}$	$.33\frac{1}{3}$	$33\frac{1}{3}$ %
$\frac{1}{2}$.5	50 %
$\frac{2}{3}$	$.66\frac{2}{3}$	$66\frac{2}{3}$ %
$\frac{3}{4}$.75	75 %

The top of a fraction is the numerator.
 The bottom of the fraction is the denominator.
 To change a fraction to a decimal, divide the denominator into the numerator.

So to convert $\frac{1}{5}$ into decimals, divide 5 into 1.

This gives us 0.2 (or 0.20)

$\frac{2}{5}$ is 0.4 (0.40)

$\frac{3}{5}$ is 0.6 (0.60)

$\frac{4}{5}$ is .0.8 (0.80)

So we can see where the fifths fit on our number line above. *