



Name: _____



1) Convert the following fractions to percentages:

a) $\frac{3}{10}$		f) $\frac{3}{20}$		k) $\frac{6}{40}$	
b) $\frac{7}{25}$		g) $\frac{14}{20}$		l) $\frac{9}{30}$	
c) $\frac{14}{50}$		h) $\frac{28}{200}$		m) $\frac{48}{60}$	
d) $\frac{35}{50}$		i) $\frac{8}{40}$		n) $\frac{45}{75}$	
e) $\frac{11}{25}$		j) $\frac{30}{150}$		o) $\frac{40}{250}$	

2) Convert the following percentages to fractions. Give your answers in their **simplest forms**.

a) 30%		f) 150%		k) 7.5%	
b) 40%		g) 385%		l) 2.5%	
c) 45%		h) 125%		m) 10.5%	
d) 85%		i) 132%		n) 17.5%	
e) 62%		j) 42%		o) 8.45%	

3) Match up the fractions and percentages with their equivalents.

Not all the fractions and percentage will match up.

15%	75%	120%	6%	60%	5%	25%	35%	90%
$\frac{9}{10}$	$\frac{3}{2}$	$\frac{6}{5}$	$\frac{3}{20}$	$\frac{1}{4}$	$\frac{1}{20}$	$\frac{3}{5}$	$\frac{3}{4}$	$\frac{6}{100}$

Exam questions:

Convert 32.5% to a fraction.

Give your answer in its simplest form

