



Name: _____

Ratio Conversions

Provide the conversions for each.

1.

	Ratio	Fraction	Percent	Decimal
a.			75%	
b.			66.7%	
c.			50%	
d.			100%	
e.			20%	
f.			12.5%	
g.			90%	
h.			25%	
i.			54.5%	
j.			40%	
k.			85.7%	
l.			30%	
m.			36.4%	
n.			55.6%	
o.			58.3%	
p.			10%	
q.			87.5%	
r.			88.9%	
s.			33.3%	
t.			41.7%	



Name: _____

Ratio Conversions

Provide the conversions for each.

1.

	Ratio	Fraction	Percent	Decimal
a.	3:4	$\frac{3}{4}$	75%	0.75
b.	2:3	$\frac{2}{3}$	66.7%	0.667
c.	1:2	$\frac{1}{2}$	50%	0.5
d.	1:1	$\frac{1}{1}$	100%	1
e.	1:5	$\frac{1}{5}$	20%	0.2
f.	1:8	$\frac{1}{8}$	12.5%	0.125
g.	9:10	$\frac{9}{10}$	90%	0.9
h.	1:4	$\frac{1}{4}$	25%	0.25
i.	6:11	$\frac{6}{11}$	54.5%	0.545
j.	2:5	$\frac{2}{5}$	40%	0.4
k.	6:7	$\frac{6}{7}$	85.7%	0.857
l.	3:10	$\frac{3}{10}$	30%	0.3
m.	4:11	$\frac{4}{11}$	36.4%	0.364
n.	5:9	$\frac{5}{9}$	55.6%	0.556
o.	7:12	$\frac{7}{12}$	58.3%	0.583
p.	1:10	$\frac{1}{10}$	10%	0.1
q.	7:8	$\frac{7}{8}$	87.5%	0.875
r.	8:9	$\frac{8}{9}$	88.9%	0.889
s.	1:3	$\frac{1}{3}$	33.3%	0.333
t.	5:12	$\frac{5}{12}$	41.7%	0.417