



Name: _____

Ratio Conversions

Provide the conversions for each ratio.

1.

	Ratio	Fraction	Percent	Decimal
a.		9/10		
b.			33.3%	
c.				0.5
d.				0.429
e.			100%	
f.			75%	
g.	2:3			
h.				0.714
i.				0.2
j.				0.4
k.				0.111
l.				0.636
m.		4/5		
n.			87.5%	
o.			10%	
p.		5/9		
q.		3/8		
r.				0.625
s.			60%	
t.			25%	



Name: _____

Ratio Conversions

Provide the conversions for each ratio.

1.

	Ratio	Fraction	Percent	Decimal
a.	9:10	$\frac{9}{10}$	90%	0.9
b.	1:3	$\frac{1}{3}$	33.3%	0.333
c.	1:2	$\frac{1}{2}$	50%	0.5
d.	3:7	$\frac{3}{7}$	42.9%	0.429
e.	1:1	$\frac{1}{1}$	100%	1
f.	3:4	$\frac{3}{4}$	75%	0.75
g.	2:3	$\frac{2}{3}$	66.7%	0.667
h.	5:7	$\frac{5}{7}$	71.4%	0.714
i.	1:5	$\frac{1}{5}$	20%	0.2
j.	2:5	$\frac{2}{5}$	40%	0.4
k.	1:9	$\frac{1}{9}$	11.1%	0.111
l.	7:11	$\frac{7}{11}$	63.6%	0.636
m.	4:5	$\frac{4}{5}$	80%	0.8
n.	7:8	$\frac{7}{8}$	87.5%	0.875
o.	1:10	$\frac{1}{10}$	10%	0.1
p.	5:9	$\frac{5}{9}$	55.6%	0.556
q.	3:8	$\frac{3}{8}$	37.5%	0.375
r.	5:8	$\frac{5}{8}$	62.5%	0.625
s.	3:5	$\frac{3}{5}$	60%	0.6
t.	1:4	$\frac{1}{4}$	25%	0.25