



Name: _____

Ratio Conversions

Provide the conversions for each ratio.

1.

	Ratio	Fraction	Percent	Decimal
a.	1:1			
b.	2:3			
c.	2:5			
d.	1:7			
e.	3:4			
f.	7:9			
g.	1:5			
h.	1:3			
i.	3:5			
j.	1:2			
k.	4:5			
l.	1:4			
m.	1:9			
n.	7:10			
o.	5:7			
p.	3:10			
q.	7:8			
r.	9:10			
s.	3:7			
t.	2:9			



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Ratio Conversions

Provide the conversions for each ratio.

1.

	Ratio	Fraction	Percent	Decimal
a.	1:1	$\frac{1}{1}$	100%	1
b.	2:3	$\frac{2}{3}$	66.7%	0.667
c.	2:5	$\frac{2}{5}$	40%	0.4
d.	1:7	$\frac{1}{7}$	14.3%	0.143
e.	3:4	$\frac{3}{4}$	75%	0.75
f.	7:9	$\frac{7}{9}$	77.8%	0.778
g.	1:5	$\frac{1}{5}$	20%	0.2
h.	1:3	$\frac{1}{3}$	33.3%	0.333
i.	3:5	$\frac{3}{5}$	60%	0.6
j.	1:2	$\frac{1}{2}$	50%	0.5
k.	4:5	$\frac{4}{5}$	80%	0.8
l.	1:4	$\frac{1}{4}$	25%	0.25
m.	1:9	$\frac{1}{9}$	11.1%	0.111
n.	7:10	$\frac{7}{10}$	70%	0.7
o.	5:7	$\frac{5}{7}$	71.4%	0.714
p.	3:10	$\frac{3}{10}$	30%	0.3
q.	7:8	$\frac{7}{8}$	87.5%	0.875
r.	9:10	$\frac{9}{10}$	90%	0.9
s.	3:7	$\frac{3}{7}$	42.9%	0.429
t.	2:9	$\frac{2}{9}$	22.2%	0.222