



Math worksheet on 'Ratios of Lengths - Both Lengths to Ratio, Decimal Numbers - Number Only Display (Level 2)'. Part of a broader unit on 'Trigonometry Fundamentals - Practice'

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1

Solve for the ratio of lengths of line d over line p

$d = 3$
 $p = 19.4$

a	0.845	b	1.183
c	0.755	d	2.245
e	0.445	f	0.155

2

Solve for the ratio of lengths of line p over line z

$p = 14.2$
 $z = 18.9$

a	2.846	b	0.751
c	0.249	d	1.331
e	0.049	f	0.74

3

Solve for the ratio of lengths of line p over line r

$p = 8.5$
 $r = 17.9$

a	0.075	b	1.275
c	1.075	d	0.475
e	0.784	f	1.482

4

Solve for the ratio of lengths of line n over line c

$n = 6.9$
 $c = 15.5$

a	0.445	b	1.045
c	22.143	d	0.355
e	2.246	f	0.645

5

Solve for the ratio of lengths of line x over line n

$x = 12.5$
 $n = 19.6$

a	0.964	b	0.162
c	0.838	d	0.438
e	0.638	f	1.194

6

Solve for the ratio of lengths of line z over line x

$z = 3.2$
 $x = 15.3$

a	5.24	b	1.264
c	0.409	d	0.991
e	0.209	f	1.642

7

Solve for the ratio of lengths of line d over line c

$d = 9.8$
 $c = 11.8$

a	0.631	b	1.204
c	0.031	d	0.831
e	0.699	f	4.338