

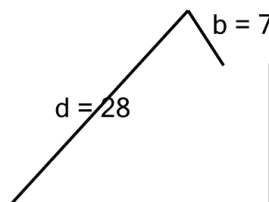


Math worksheet on 'Ratios of Lengths - Both Lengths to Ratio, Whole Numbers - Angle Line Display (Level 2)'. Part of a broader unit on 'Trigonometry Foundations'

Learn online: app.mobius.academy/math/units/trigonometry_foundations/

1

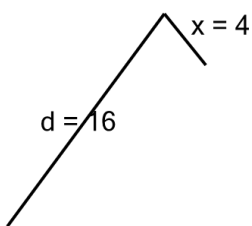
Solve for the ratio of lengths of line b over line d



a	0.65	b	0.25
c	20	d	0.85
e	0.55	f	1.33

2

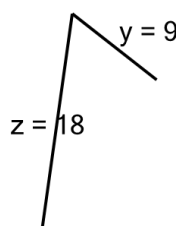
Solve for the ratio of lengths of line d over line x



a	0.38	b	2.22
c	0.56	d	4
e	2.67	f	3.11

3

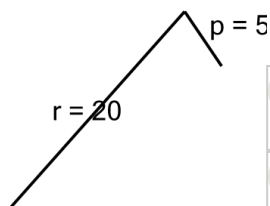
Solve for the ratio of lengths of line z over line y



a	2.44	b	0.9
c	2	d	0.5
e	1.56	f	0.41

4

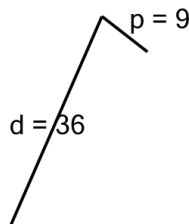
Solve for the ratio of lengths of line p over line r



a	0.45	b	2.86
c	6.67	d	0.65
e	1.82	f	0.25

5

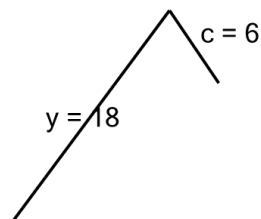
Solve for the ratio of lengths of line p over line d



a	2.22	b	0.25
c	0.85	d	0.95
e	2.86	f	0.65

6

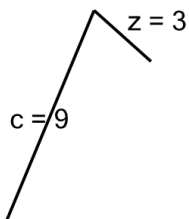
Solve for the ratio of lengths of line y over line c



a	3.67	b	3
c	0.23	d	0.27
e	0.75	f	2.33

7

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



a	0.5	b	3
c	2.67	d	1.33
e	0.25	f	0.6