



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

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1

Solve for the length of line x

a	12	b	6
c	9	d	44
e	46	f	10

$\frac{n}{x} = 0.25$

2

Solve for the length of line d

a	9	b	6
c	5	d	2
e	0	f	10

$\frac{x}{d} = 0.5$

3

Solve for the length of line p

a	3	b	4
c	6	d	5
e	10	f	2

$\frac{c}{p} = 0.5$

4

Solve for the length of line y

a	8	b	5
c	36	d	11
e	7	f	35

$\frac{b}{y} = 0.25$

5

Solve for the length of line b

a	7	b	10
c	2	d	1
e	26	f	24

$\frac{x}{b} = 0.25$

6

Solve for the length of line d

a	20	b	21
c	22	d	8
e	5	f	18

$\frac{c}{d} = 0.5$

7

Solve for the length of line x

a	29	b	34
c	7	d	9
e	13	f	33

$\frac{y}{x} = 0.333$