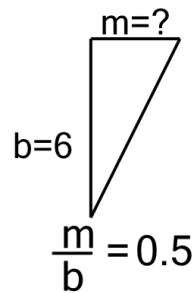




Math worksheet on 'Ratios of Lengths - Length and Ratio to Top Length, Whole Numbers - Right Angle Line Display (Level 1)'. Part of a broader unit on 'Trigonometry Fundamentals - Intro'

Learn online: [app.mobius.academy/math/units/trigonometry\\_fundamentals\\_intro/](http://app.mobius.academy/math/units/trigonometry_fundamentals_intro/)

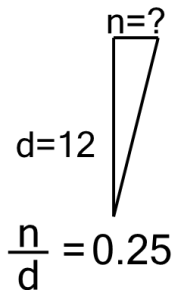
1



Solve for the length of line  $m$

<b>a</b>	3	<b>b</b>	6
<b>c</b>	1	<b>d</b>	7
<b>e</b>	2	<b>f</b>	8

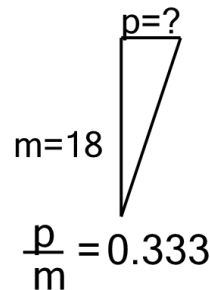
2



Solve for the length of line  $n$

<b>a</b>	0	<b>b</b>	2
<b>c</b>	3	<b>d</b>	9
<b>e</b>	12	<b>f</b>	11

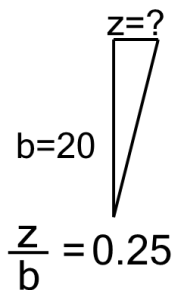
3



Solve for the length of line  $p$

<b>a</b>	15	<b>b</b>	6
<b>c</b>	4	<b>d</b>	21
<b>e</b>	2	<b>f</b>	14

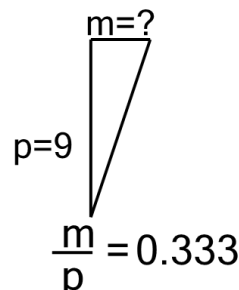
4



Solve for the length of line  $z$

<b>a</b>	1	<b>b</b>	24
<b>c</b>	5	<b>d</b>	18
<b>e</b>	15	<b>f</b>	19

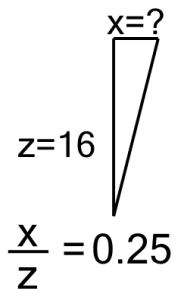
5



Solve for the length of line  $m$

<b>a</b>	6	<b>b</b>	1
<b>c</b>	3	<b>d</b>	5
<b>e</b>	9	<b>f</b>	12

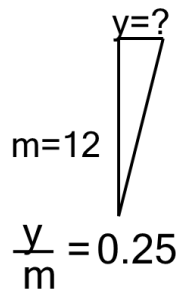
6



Solve for the length of line  $x$

<b>a</b>	1	<b>b</b>	7
<b>c</b>	13	<b>d</b>	4
<b>e</b>	12	<b>f</b>	6

7



Solve for the length of line  $y$

<b>a</b>	13	<b>b</b>	3
<b>c</b>	9	<b>d</b>	2
<b>e</b>	11	<b>f</b>	1