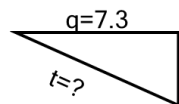


Ratios of Lengths - Length and Ratio to Bottom Length, Decimal Numbers - Angle

Line Display

1



Solve for the length of line t

$$\frac{q}{t} = 0.913$$

A	$t = 3$	B	$t = 7$
C	$t = 9$	D	$t = 6$
E	$t = 4$	F	$t = 8$

2 Solve for the length of line q



$$\frac{x}{q} = 0.33$$

A	$q = 3.2$	B	$q = 9.7$
C	$q = 3.6$	D	$q = 2.8$
E	$q = 10.8$	F	$q = 4.3$

3 Solve for the length of line n



$$\frac{y}{n} = 0.506$$

A	$n = 5.2$	B	$n = 6.8$
C	$n = 1.7$	D	$n = 10.3$
E	$n = 7.7$	F	$n = 5.1$

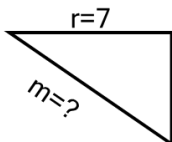
4 Solve for the length of line q



$$\frac{y}{q} = 0.413$$

A	$q = 22$	B	$q = 15$
C	$q = 18$	D	$q = 4$
E	$q = 3$	F	$q = 6$

5 Solve for the length of line m



$$\frac{r}{m} = 0.824$$

A	$m = 10.1$	B	$m = 9.3$
C	$m = 7.8$	D	$m = 3.1$
E	$m = 4.7$	F	$m = 8.5$

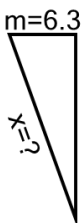
6 Solve for the length of line r



$$\frac{n}{r} = 0.297$$

A	$r = 23.8$	B	$r = 5.8$
C	$r = 3.9$	D	$r = 3.2$
E	$r = 7.7$	F	$r = 19.5$

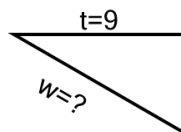
7 Solve for the length of line x



$$\frac{m}{x} = 0.337$$

A	$x = 8.4$	B	$x = 14.5$
C	$x = 12.5$	D	$x = 7.0$
E	$x = 8.3$	F	$x = 18.7$

8 Solve for the length of line w



$$\frac{t}{w} = 0.865$$

A	$w = 13.0$	B	$w = 11.0$
C	$w = 7.0$	D	$w = 10.4$
E	$w = 12.7$	F	$w = 5.8$