



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

Line Display

1 Solve for the length of line y



$$\frac{y}{m} = 0.587$$

A
 $y = 4.4$

B
 $y = 8.3$

C
 $y = 3.4$

D
 $y = 5.9$

E
 $y = 10.0$

F
 $y = 5.0$

2 Solve for the length of line m



$$\frac{m}{p} = 0.272$$

A
 $m = 4.4$

B
 $m = 16.0$

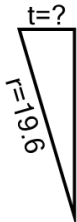
C
 $m = 14.0$

D
 $m = 4.9$

E
 $m = 10.0$

F
 $m = 3.3$

3 Solve for the length of line t



$$\frac{t}{r} = 0.281$$

A
 $t = 15.2$

B
 $t = 6.1$

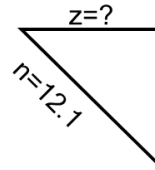
C
 $t = 26.1$

D
 $t = 4.9$

E
 $t = 5.5$

F
 $t = 8.7$

4 Solve for the length of line z



$$\frac{z}{n} = 0.711$$

A
 $z = 10.8$

B
 $z = 6.7$

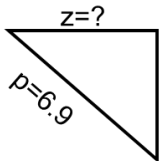
C
 $z = 5.4$

D
 $z = 8.6$

E
 $z = 11.5$

F
 $z = 13.4$

5 Solve for the length of line z



$$\frac{p}{z} = 1.327$$

A
 $z = 8.4$

B
 $z = 3.5$

C
 $z = 2.9$

D
 $z = 5.2$

E
 $z = 4.6$

F
 $z = 3.8$

6 Solve for the length of line t



$$\frac{w}{t} = 4.022$$

A
 $t = 2.6$

B
 $t = 26.7$

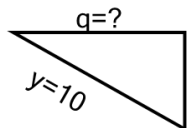
C
 $t = 4.6$

D
 $t = 5.6$

E
 $t = 20.6$

F
 $t = 8.2$

7 Solve for the length of line q



$$\frac{q}{y} = 0.87$$

A
 $q = 5.6$

B
 $q = 8.7$

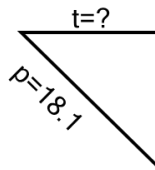
C
 $q = 6.7$

D
 $q = 9.7$

E
 $q = 4.4$

F
 $q = 10.6$

8 Solve for the length of line t



$$\frac{t}{p} = 0.713$$

A
 $t = 14.3$

B
 $t = 15.8$

C
 $t = 12.9$

D
 $t = 20.1$

E
 $t = 18.1$

F
 $t = 10.1$