



## Ratios of Lengths - Length and Ratio to Top Length, Whole Numbers - Parallel Line Display

**1**  
d=? Solve for the length of line d

p=8

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

A	5	B	2
C	9	D	4
E	11	F	6

**2**  
m=? Solve for the length of line m

p=21

$$\frac{m}{p} = 0.333$$

A	7	B	10
C	22	D	20
E	24	F	18

**3**  
y=? Solve for the length of line y

x=8

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

A	5	B	2
C	4	D	11
E	3	F	6

**4**  
y=12 Solve for the length of line n

n=?

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

A	8	B	4
C	10	D	2
E	1	F	7

**5**  
y=6 Solve for the length of line m

m=?

$$\frac{m}{y} = 0.5$$

A	5	B	1
C	4	D	6
E	9	F	3

**6**  
r=? Solve for the length of line r

c=9

$$\frac{r}{c} = 0.333$$

A	6	B	10
C	1	D	9
E	11	F	3

**7**  
x=28 Solve for the length of line m

m=?

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

A	24	B	11
C	32	D	8
E	7	F	5

**8**  
p=8 Solve for the length of line z

z=?

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

A	1	B	6
C	4	D	11
E	10	F	7