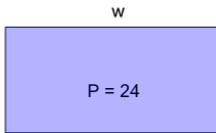# Perimeter of a Rectangle - Side from Perimeter and Side Ratio (Fractional)

Name

1

Find the missing side length of this rectangle
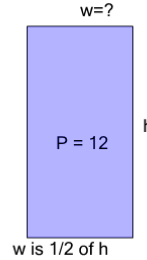
w
P = 24
h=?
h is 1/2 of w

A	5	B	9
C	6	D	10
E	2	F	4

2

Find the missing side length of this rectangle

w=?
P = 12
h
w is 1/2 of h

A	9	B	2
C	6	D	5
E	8	F	11

3

Find the missing side length of this rectangle
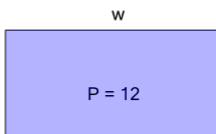
w
P = 12
h=?
h is 1/2 of w

A	5	B	1
C	2	D	8
E	10	F	3

4

Find the missing side length of this rectangle
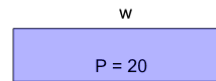
w
P = 20
h=?
h is 1/4 of w

A	8	B	3
C	6	D	2
E	5	F	7

5

Find the missing side length of this rectangle
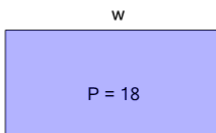
w
P = 18
h=?
h is 1/2 of w

A	7	B	3
C	6	D	5
E	11	F	12

6

Find the missing side length of this rectangle
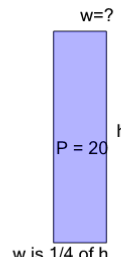
w=?
P = 20
h
w is 1/4 of h

A	3	B	5
C	11	D	6
E	2	F	7

7

Find the missing side length of this rectangle
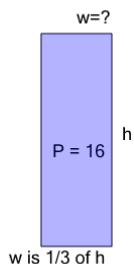
w=?
P = 16
h
w is 1/3 of h

A	8	B	6
C	2	D	11
E	9	F	5

8

Find the missing side length of this rectangle

w
P = 20
h=?
h is 1/4 of w

A	7	B	8
C	9	D	1
E	2	F	5