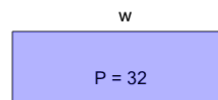# mobius

Math worksheet on *'Perimeter of a Rectangle - Side from Perimeter and Side Ratio (Fractional) (Level 2)'*. Part of a broader unit on *'Area and Perimeter Logic - Practice'*

Learn online:

app.mobius.academy/math/units/area_and_perimeter_geometry_logic_practice/
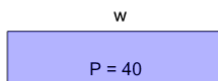
1

Find the missing side length of this rectangle

w

P = 32   h=?

h is 1/3 of w

a	3	**b**	12
c	1	**d**	5
e	4	**f**	13

2

Find the missing side length of this rectangle

w

P = 40   h=?

h is 1/4 of w

a	13	**b**	3
c	8	**d**	4
e	5	**f**	1

3

Find the missing side length of this rectangle

w=?
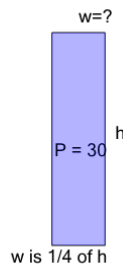
P = 30   h

w is 1/4 of h

a	6	**b**	12
c	4	**d**	7
e	3	**f**	1

4

Find the missing side length of this rectangle

w=?
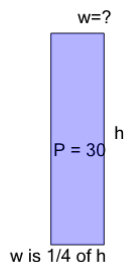
P = 30   h

w is 1/4 of h

a	7	**b**	3
c	1	**d**	12
e	5	**f**	9

5

Find the missing side length of this rectangle

w
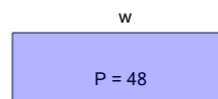
P = 48   h=?

h is 1/3 of w

a	6	**b**	2
c	11	**d**	5
e	1	**f**	10

6

Find the missing side length of this rectangle

w=?
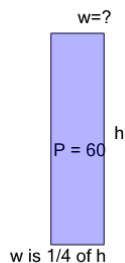
P = 60   h

w is 1/4 of h

a	3	**b**	7
c	6	**d**	1
e	13	**f**	4

7

Find the missing side length of this rectangle

w
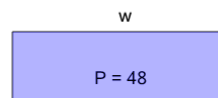
P = 48   h=?

h is 1/3 of w

a	10	**b**	7
c	1	**d**	4
e	2	**f**	6