mobius

Area of a Rectangle - Side from Area and Side Ratio (Fractional)
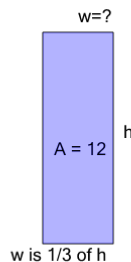
1

w=?

A = 8, h

w is 1/2 of h
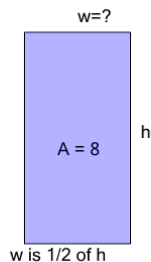
Find the missing side length of this rectangle

A	2	B	6
C	5	D	8
E	9	F	7

2

w=?

A = 12, h

w is 1/3 of h

Find the missing side length of this rectangle

A	10	B	8
C	2	D	7
E	4	F	5

3

w

A = 16, h=?

h is 1/4 of w
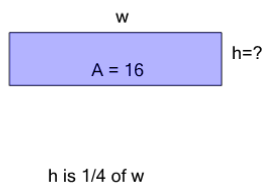
Find the missing side length of this rectangle

A	2	B	7
C	4	D	5
E	8	F	10

4

w

A = 12, h=?

h is 1/3 of w
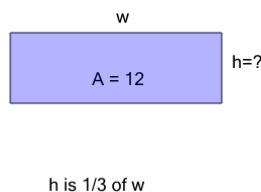
Find the missing side length of this rectangle

A	6	B	3
C	1	D	2
E	7	F	8

5

w=?

A = 12, h

w is 1/3 of h
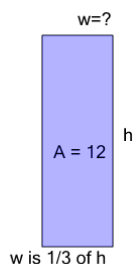
Find the missing side length of this rectangle

A	5	B	4
C	2	D	7
E	3	F	8

6

w=?

A = 8, h

w is 1/2 of h
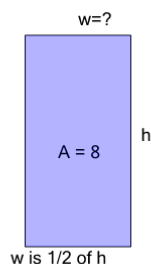
Find the missing side length of this rectangle

A	2	B	9
C	4	D	11
E	6	F	3

7

w

A = 8, h=?

h is 1/2 of w
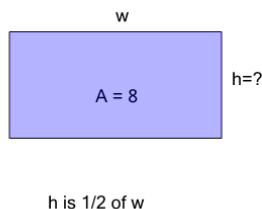
Find the missing side length of this rectangle

A	11	B	2
C	7	D	9
E	3	F	5

8

w

A = 18, h=?

h is 1/2 of w
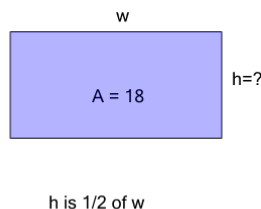
Find the missing side length of this rectangle

A	6	B	7
C	10	D	3
E	5	F	4