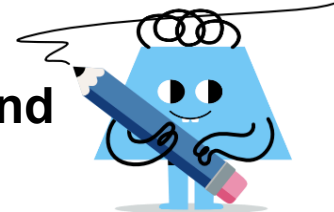
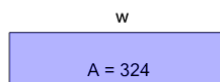




Area of a Rectangle - Side from Area and Side Ratio (Fractional)

**1**

Find the missing side length of this rectangle

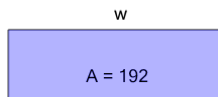


h=?

A	9	B	2
C	7	D	11
E	10	F	14

h is $\frac{1}{4}$ of w**2**

Find the missing side length of this rectangle

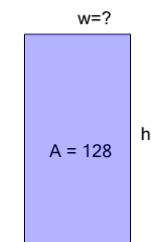


h=?

A	16	B	8
C	4	D	2
E	17	F	1

h is $\frac{1}{3}$ of w**3**

Find the missing side length of this rectangle

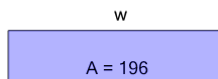


h

A	5	B	3
C	11	D	2
E	8	F	13

w is $\frac{1}{2}$ of h**4**

Find the missing side length of this rectangle

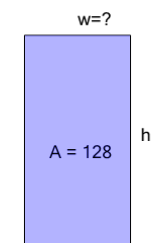


h=?

A	7	B	14
C	1	D	6
E	9	F	12

h is $\frac{1}{4}$ of w**5**

Find the missing side length of this rectangle

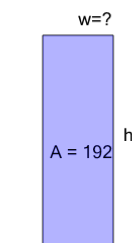


h

A	14	B	17
C	15	D	5
E	7	F	8

w is $\frac{1}{2}$ of h**6**

Find the missing side length of this rectangle

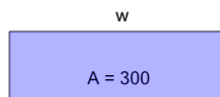


h

A	8	B	13
C	1	D	14
E	9	F	11

w is $\frac{1}{3}$ of h**7**

Find the missing side length of this rectangle

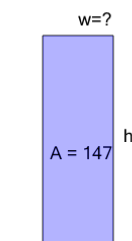


h=?

A	8	B	17
C	13	D	16
E	10	F	9

h is $\frac{1}{3}$ of w**8**

Find the missing side length of this rectangle



h

A	10	B	8
C	2	D	15
E	7	F	3

w is $\frac{1}{3}$ of h