What is the area of the trapezoid?

3 mi.

5 mi.   7 mi.

9 mi.
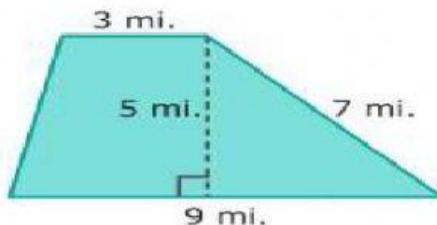
A) 24 mi2
B) 30 mi2
C) 34 mi2
D) 44 mi2

This square and a triangle have the same area.

8 cm

9 cm

? cm
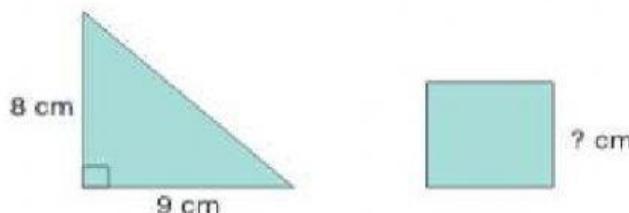
What is the length of one side of the square? ? cm

The largest UAE flag has an area of 800 m².
Its width is half its length.

What are its measurements?

Length = [?] m

Width = [?] m
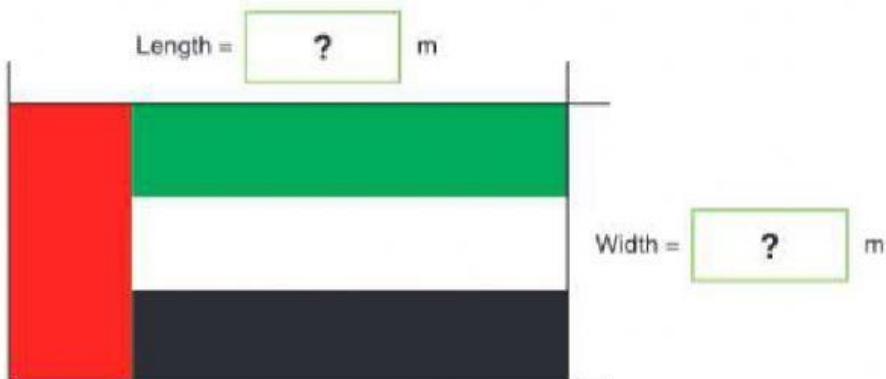
A rectangular balcony has an area of 28 square meters. Its perimeter is 22 meters. What are the dimensions of the balcony?

A) 7 meters by 4 meters

B) 14 meters by 2 meters

C) 11 meters by 2 meters

D) 10 meters by 1 meter