

Name : _____

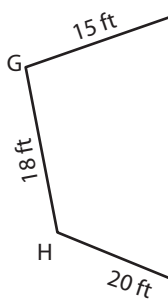
Perimeter of a Polygon

A) Find the side length of each regular polygon.

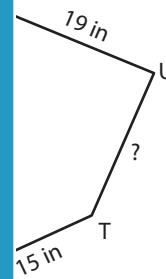
S.No	Perimeter	Number of sides	Side length
1.	44 yd	4	
2.	64 in	8	
3.	35 ft	7	
4.	18 in	3	

B) Find the side length

5)

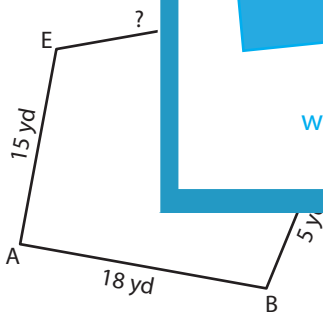


Perimeter = 98

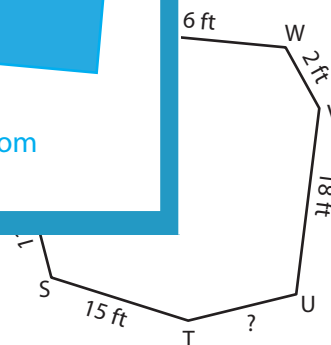


; TU = _____

7)



Perimeter = 59 yd ; DE = _____



Perimeter = 81 ft ; TU = _____

9) The perimeter of a regular pentagon is 25 feet. Find its side length.

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Name : _____

Answer key

L1S2

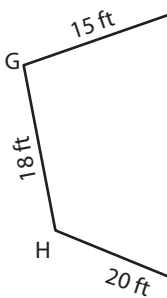
Perimeter of a Polygon

A) Find the side length of each regular polygon.

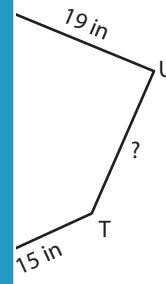
S.No	Perimeter	Number of sides	Side length
1.	44 yd	4	11 yd
2.	64 in	8	8 in
3.	35 ft	7	5 ft
4.	18 in	3	6 in

B) Find the side length

5)

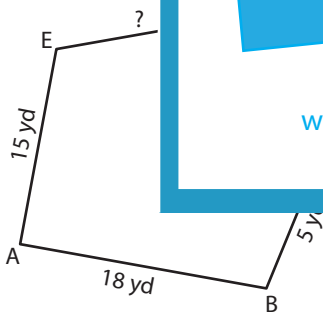


Perimeter = 98

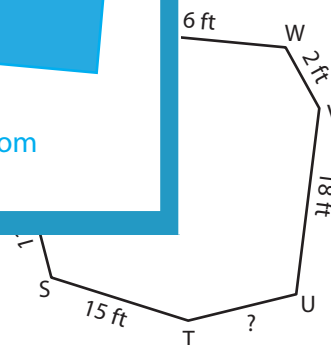


; TU = **17 in**

7)



Perimeter = 59 yd ; DE = **12 yd**



Perimeter = 81 ft ; TU = **8 ft**

9) The perimeter of a regular pentagon is 25 feet. Find its side length.

5 feet

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