

Name : _____

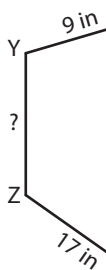
Perimeter of a Polygon

A) Find the side length of each regular polygon.

S.No	Perimeter	Number of sides	Side length
1.	45 ft	3	
2.	20 yd	5	
3.	54 in	6	
4.	14 yd	7	

B) Find the side length of

5)



Perimeter = 65

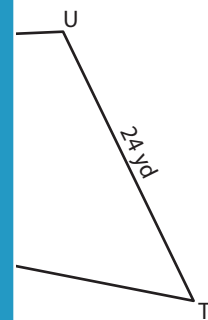
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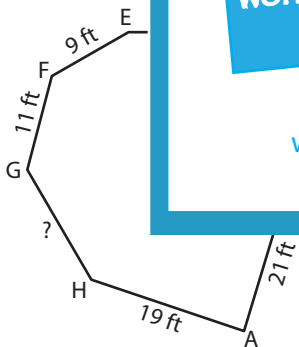
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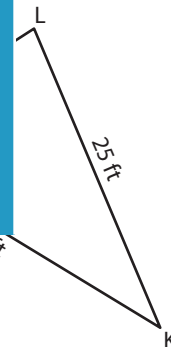


; ST = _____

7)



Perimeter = 97 ft ; GH = _____



Perimeter = 76 ft ; LM = _____

9) Find the side length of the regular octagon whose perimeter is 32 feet.

Name : _____

Answer key

L1S1

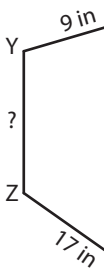
Perimeter of a Polygon

A) Find the side length of each regular polygon.

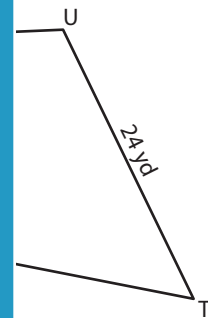
S.No	Perimeter	Number of sides	Side length
1.	45 ft	3	15 ft
2.	20 yd	5	4 yd
3.	54 in	6	9 in
4.	14 yd	7	2 yd

B) Find the side length

5)

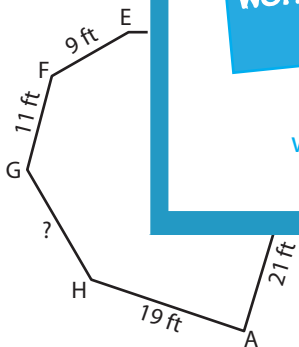


Perimeter = 65

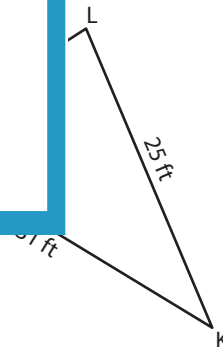


; ST = **32 yd**

7)



Perimeter = 97 ft ; GH = **16 ft**



Perimeter = 76 ft ; LM = **20 ft**

9) Find the side length of the regular octagon whose perimeter is 32 feet.

4 feet

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