

Name : \_\_\_\_\_

L2S1

## Perimeter of a Polygon

A) Find the perimeter of each regular polygon.

1) Side length = 12 in, Number of sides = 7

Perimeter = \_\_\_\_\_

2) Side length = 39 ft, Number of sides = 4

Perimeter = \_\_\_\_\_

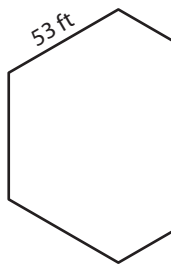
3) Side length = 23 ft, Number of sides = 3

Perimeter = \_\_\_\_\_

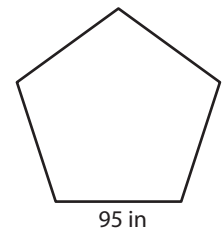
4) Side length = 42 yd, Number of sides = 8

Perimeter = \_\_\_\_\_

5)



Perimeter = \_\_\_\_\_



Perimeter = \_\_\_\_\_

B) Find the perimeter

8) 14 ft, 45 ft, 28 ft, 1

Perimeter = \_\_\_\_\_

10) 37 in, 59 in, 24 in,

Perimeter = \_\_\_\_\_

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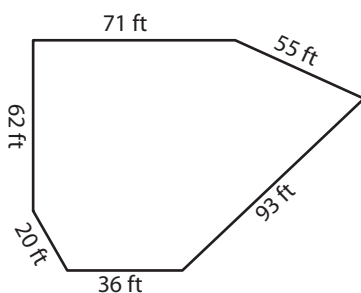
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e lengths.

, 65 yd, 38 yd, 26 yd, 34 yd

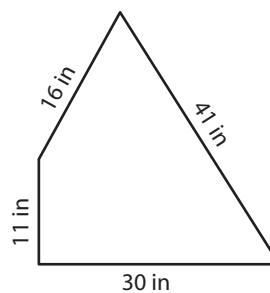
18 in

12)



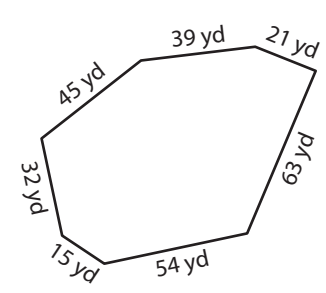
Perimeter = \_\_\_\_\_

13)



Perimeter = \_\_\_\_\_

14)



Perimeter = \_\_\_\_\_

## Perimeter of a Polygon

A) Find the perimeter of each regular polygon.

1) Side length = 12 in, Number of sides = 7

Perimeter = 84 in

2) Side length = 39 ft, Number of sides = 4

Perimeter = 156 ft

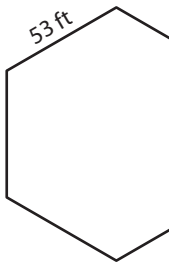
3) Side length = 23 ft, Number of sides = 3

Perimeter = 69 ft

4) Side length = 42 yd, Number of sides = 8

Perimeter = 336 yd

5)



Perimeter = \_\_\_\_\_

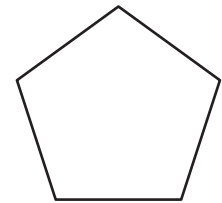
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95 in

Perimeter = 475 in

B) Find the perimeter

8) 14 ft, 45 ft, 28 ft, 1

Perimeter = \_\_\_\_\_

the lengths.

, 65 yd, 38 yd, 26 yd, 34 yd

Perimeter = 77 yd

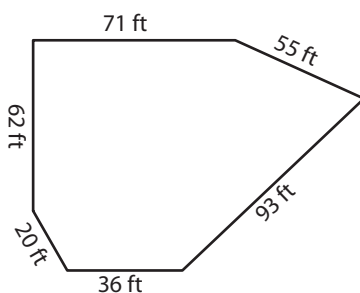
10) 37 in, 59 in, 24 in,

Perimeter = 110 in

18 in

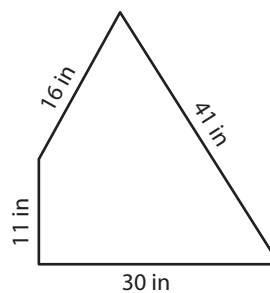
Perimeter = 15 in

12)



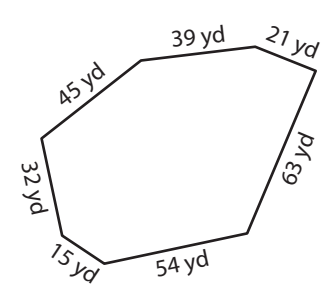
Perimeter = 337 ft

13)



Perimeter = 98 in

14)



Perimeter = 269 yd