

Name : _____

Perimeter of a Polygon

A) Find the perimeter of each regular polygon.

1) Side length = 9 ft, Number of sides = 8

Perimeter = _____

2) Side length = 17 in, Number of sides = 6

Perimeter = _____

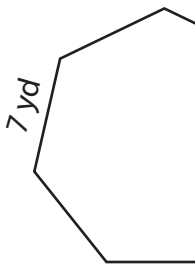
3) Side length = 14 in, Number of sides = 4

Perimeter = _____

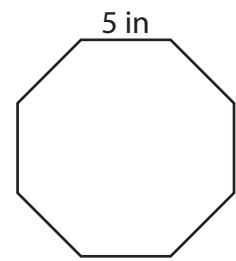
4) Side length = 20 yd, Number of sides = 3

Perimeter = _____

5)



Perimeter = _____



Perimeter = _____

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B) Find the perimeter

8) 19 in, 6 in, 20 in

Perimeter = _____

the lengths.

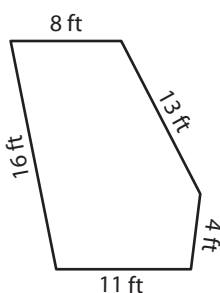
17 ft

10) 5 yd, 3 yd, 8 yd, 13 yd

Perimeter = _____

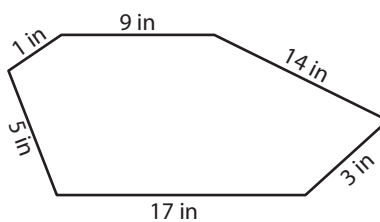
17 ft, 9 ft, 6 ft, 18 ft, 14 ft

12)



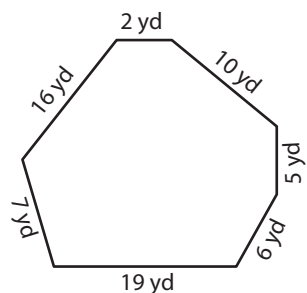
Perimeter = _____

13)



Perimeter = _____

14)



Perimeter = _____

Perimeter of a Polygon

A) Find the perimeter of each regular polygon.

1) Side length = 9 ft, Number of sides = 8

Perimeter = 72 ft

2) Side length = 17 in, Number of sides = 6

Perimeter = 102 in

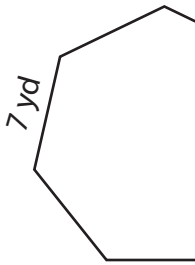
3) Side length = 14 in, Number of sides = 4

Perimeter = 56 in

4) Side length = 20 yd, Number of sides = 3

Perimeter = 60 yd

5)



Perimeter = 35 yd

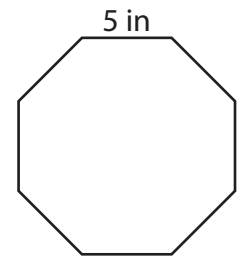
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Perimeter = 40 in

B) Find the perimeter of each irregular polygon.

8) 19 in, 6 in, 20 in

Perimeter = 45 in

9) 17 ft, 12 ft, 15 ft

17 ft

Perimeter = 45 ft

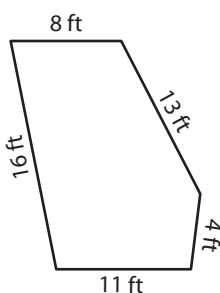
10) 5 yd, 3 yd, 8 yd, 13 yd

Perimeter = 29 yd

11) 12 ft, 9 ft, 6 ft, 18 ft, 14 ft

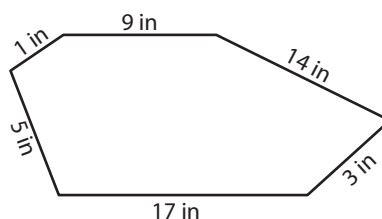
Perimeter = 61 ft

12)



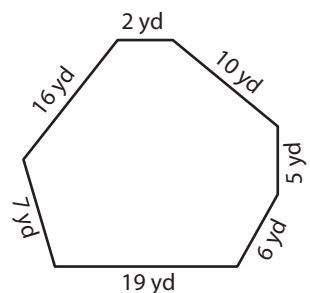
Perimeter = 52 ft

13)



Perimeter = 49 in

14)



Perimeter = 65 yd