

Name : _____

Perimeter of a Rectangle

Sheet 5

A) Find the diagonal of each rectangle. Round your answer to the nearest tenth.

1) perimeter = 88 yd, width = 19.4 yd

2) perimeter = 240 yd, length = 70 yd

Diagonal = _____

Diagonal = _____

3) perimeter = 133.5 ft, length = 41.3 ft

4) perimeter = 82 in, width = 18 in

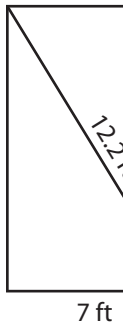
Diagonal = _____

Diagonal = _____

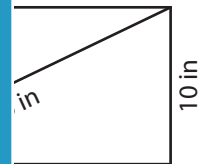
B) Find the perimeter

nearest tenth.

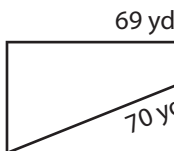
1)



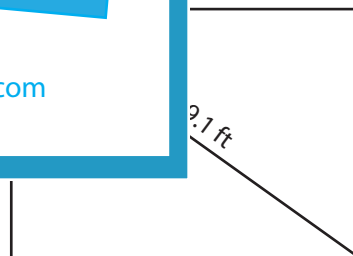
Perimeter = _____



3)



Perimeter = _____



Perimeter = _____

C) The perimeter of a rectangle is 142 inches. If the length of the rectangle is 45.3 inches, find the length of the diagonal. Round your answer to the nearest tenth.

Perimeter of a Rectangle

A) Find the diagonal of each rectangle. Round your answer to the nearest tenth.

1) perimeter = 88 yd, width = 19.4 yd

2) perimeter = 240 yd, length = 70 yd

Diagonal = 31.3 yd

Diagonal = 86 yd

3) perimeter = 133.5 ft, length = 41.3 ft

4) perimeter = 82 in, width = 18 in

Diagonal = 49.5 ft

Diagonal = 39.2 in

B) Find the perimeter

nearest tenth.

1)



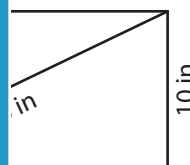
Perimeter = _____

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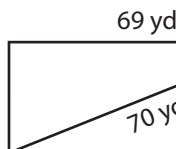
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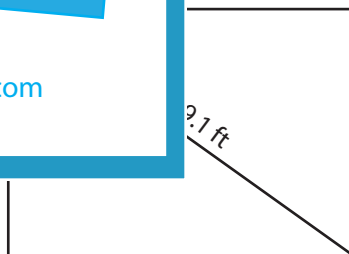


Perimeter = 45 in

3)



Perimeter = 161.6 yd



Perimeter = 110.1 ft

C) The perimeter of a rectangle is 142 inches. If the length of the rectangle is 45.3 inches, find the length of the diagonal. Round your answer to the nearest tenth.

52.1 inches