



Perimeter of Rectangles

Name _____

Score _____

PR:25

Find the diagonal of a rectangle. Round the answer to the nearest tenth.

1) Perimeter = 42 in

Breadth = 10 in

Diagonal =

2) Perimeter = 12.6 yd

Length = 2.4 yd

Diagonal =

3) Perimeter = 34 yd

Length = 5 yd

Diagonal =

4) Perimeter = 60 ft

Breadth = 12 ft

Diagonal =

Find the perimeter of a rectangle. Round the answer to the nearest tenth.

1) Diagonal = 27 ft

Length = 17 ft

Perimeter =

2) Diagonal = 14.2 in

Breadth = 9 in

Perimeter =

3) Diagonal = 10.1 in

Breadth = 6.7 in

Perimeter =

4) Diagonal = 35 yd

Length = 28 yd

Perimeter =



Perimeter of Rectangles

Name _____

Score _____

Answer key

PR:25

Find the diagonal of a rectangle. Round the answer to the nearest tenth.

1) Perimeter = 42 in

Breadth = 10 in

Diagonal = **14.9 in**

2) Perimeter = 12.6 yd

Length = 2.4 yd

Diagonal = **4.6 yd**

3) Perimeter = 34 yd

Length = 5 yd

Diagonal = **13 yd**

4) Perimeter = 60 ft

Breadth = 12 ft

Diagonal = **21.6 ft**

Find the perimeter of a rectangle. Round the answer to the nearest tenth.

1) Diagonal = 27 ft

Length = 17 ft

Perimeter = **76 ft**

2) Diagonal = 14.2 in

Breadth = 9 in

Perimeter = **40 in**

3) Diagonal = 10.1 in

Breadth = 6.7 in

Perimeter = **28.6 in**

4) Diagonal = 35 yd

Length = 28 yd

Perimeter = **98 yd**