Friday 19th June   Y3 Maths

For Maths today, follow the link and watch the video: https://vimeo.com/427995317 Then complete the questions below.
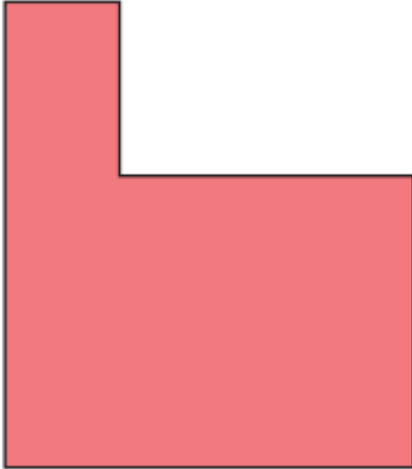
**Measure perimeter**

**1** Here are two rectangles.

A

B
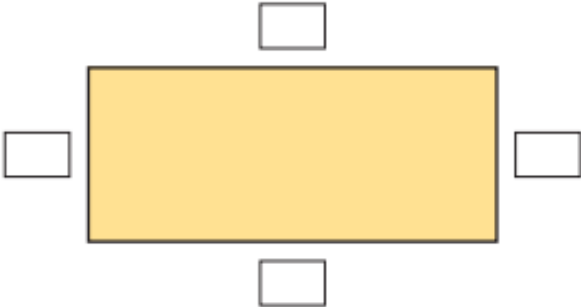
Use a piece of wool to measure the perimeter of each rectangle.

How much wool did you need for each one?

Give units with your answer.

A = [ ]     B = [ ]

**2** Use a piece of wool to measure the perimeter of the hexagon.

How much wool did you need? Give units with your answer.

[ ]

**3** a) Measure each side of the rectangle and label it.

[ ]

[ ]          [ ]

[ ]

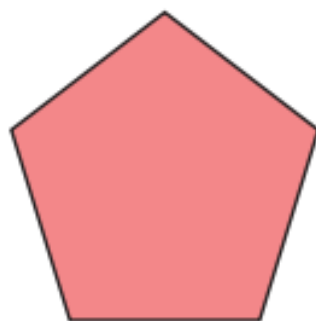b) What is the perimeter of the rectangle?     [ ]

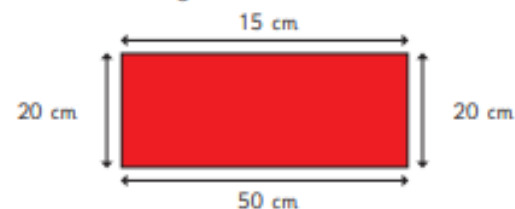**4** Measure the perimeter of each shape.

a)

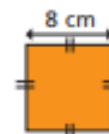perimeter = ☐

b)

perimeter = ☐

**5** Draw a triangle with a perimeter of 15 cm.

**6** Aisha is working out the perimeter of a rectangle.

She measures the length of all 4 sides and labels the rectangle.

15 cm

20 cm     20 cm

50 cm

How do you know that Aisha's measurements are wrong?

**7** Is it possible to work out the perimeter of each shape?

Circle your answer.

a)   8 cm

yes     no

b)        60 mm

25 mm

yes     no

c)

60 mm

yes     no

25 mm

How do you know whether you can or cannot find the perimeter of each shape?

Talk about it with a partner.

Answers



**3** a) Measure each side of the rectangle and label it.

b) What is the perimeter of the rectangle?

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**6** Aisha is working out the perimeter of a rectangle.
She measures the length of all 4 sides and labels the rectangle.

15 cm
20 cm
20 cm
50 cm

How do you know that Aisha's measurements are wrong?

**7** Is it possible to work out the perimeter of each shape?
Circle your answer.

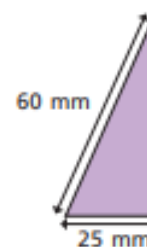a) 8 cm — yes / **no**
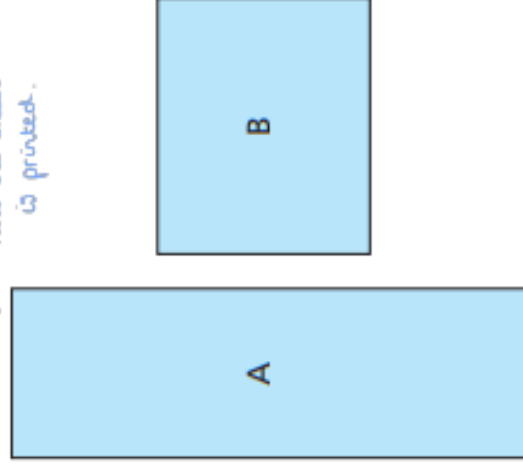
b) 60 mm, 25 mm — yes / **no**
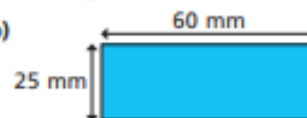
c) 60 mm, 25 mm — **yes** / no

How do you know whether you can or cannot find the perimeter of each shape?
Talk about it with a partner.

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*Answers will vary depending on how the sheet is printed.*

**1** Here are two rectangles.

A

B

Use a piece of wool to measure the perimeter of each rectangle.
How much wool did you need for each one?
Give units with your answer.

A = [ ]    B = [ ]

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**4** Measure the perimeter of each shape.

a) perimeter = [ ]

b) perimeter = [ ]

**5** Draw a triangle with a perimeter of 15 cm.

Answers