

Grade 5 Maths Assessment - Time, Angles, Shapes, Perimeter, Area (Copy)

1

What's your name and class?

2

Write the duration in seconds.



What is the time shown on each of these clocks? Express your answers in 24-hour clock notation.

a)



morning

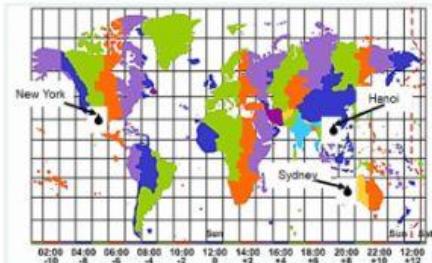
b)



evening

Convert the time into 12-hour or 24-hour time.

- a) 12 noon
- b) 8.15 a.m.
- c) 23:10
- d) 00:00



Look at the map. Then choose the correct words and fill in the blanks to complete the statements.

- a) The local time in Hanoi is (**ahead of/ behind / the same as**) the local time in New York.
- b) When the local time in Sydney is 08:00, the local time in Hanoi is
- c) The time difference between New York and Sydney is h.

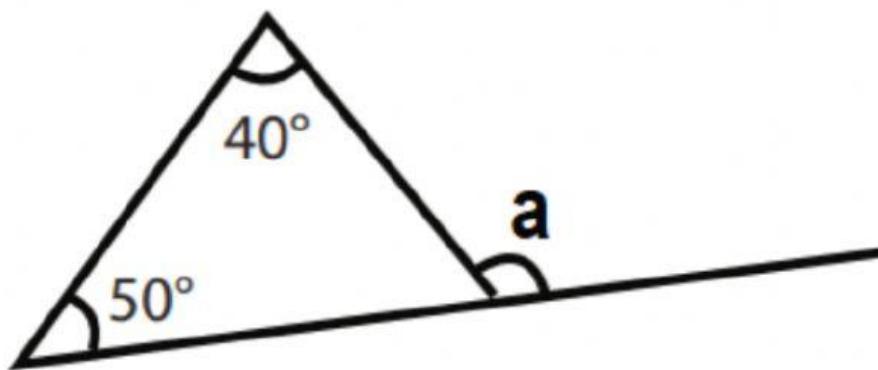
6

How many years and weeks are there in 128 weeks?

7

Fill in the blank.

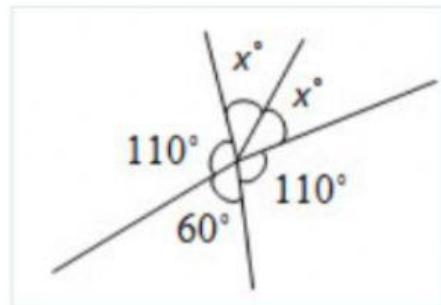
Angle a = _____ degrees

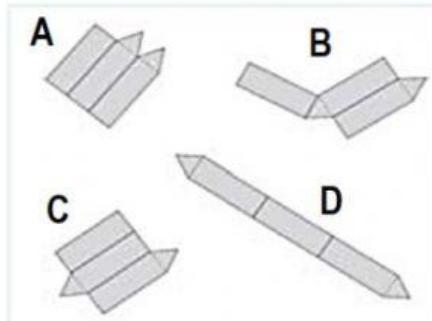


8

Fill in the blank.

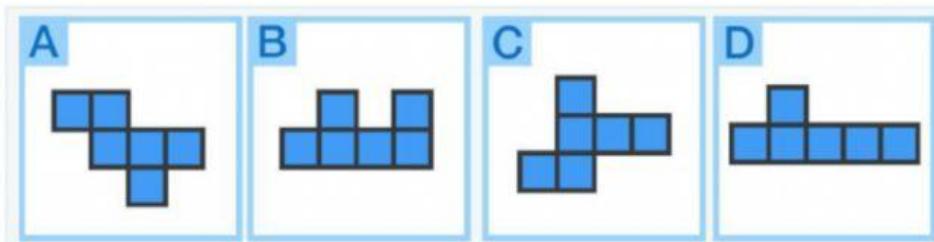
Angle x = _____ degrees

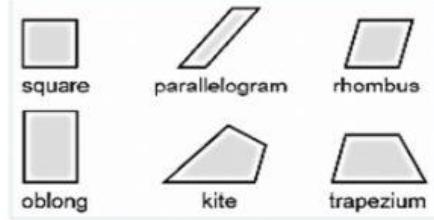




Two of these nets are for a triangular prism. Which ones?

Which of these nets can fold to make a closed cube?





Look at the six quadrilaterals with their names.

a) Lara chooses one of the quadrilaterals. She says:

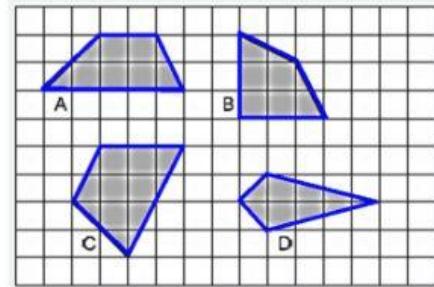
"It has two acute angles. All four sides are the same length."

Which quadrilateral does Lara choose?

b) Stefan chooses one of the quadrilaterals. He says:

"It has more than one obtuse angle. It has no parallel sides."

Which quadrilateral does Stefan choose?

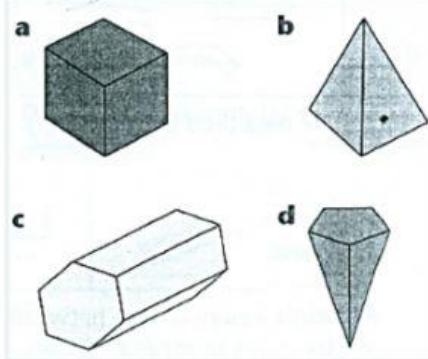


Which shapes have one pair of parallel sides?

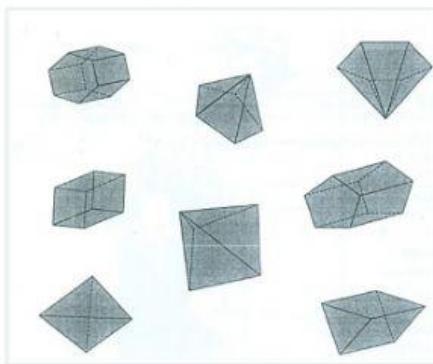
_____ and _____

13

Which shapes are NOT prisms?



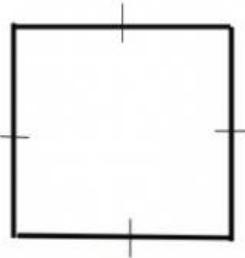
14



- a) The total number of bases of all the shapes in the picture is 12. True or false?
- b) There are 4 pentagonal bases in the picture. True or false?
- c) There are more square bases than triangular bases in the picture. True or false?

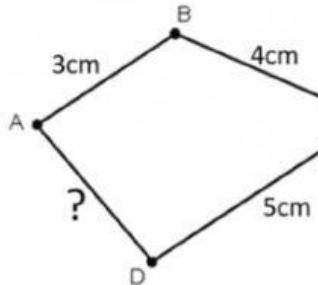
Fill in the blank.

$$\text{Area} = 25 \text{ cm}^2$$



Length of each side = _____ cm

Fill in the blank.



Perimeter = 16 cm

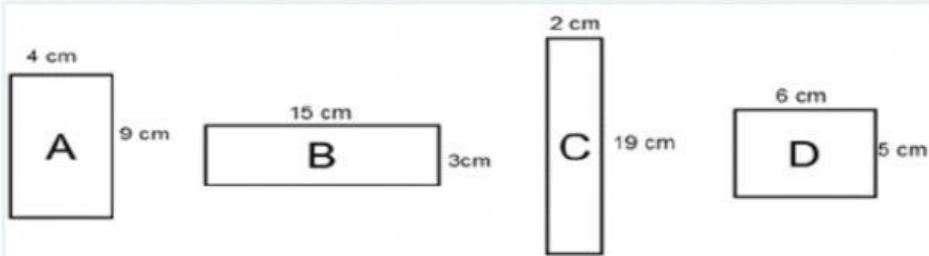
The unknown side = _____ cm

A square sign has a perimeter of 32 cm. What is the area of the sign?

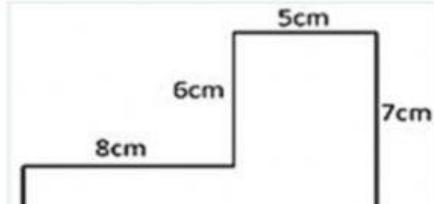


Perimeter = 32 cm
Area = _____ cm²

Arrange these figures A, B, C, D in order. Begin with the figure with the greatest area.



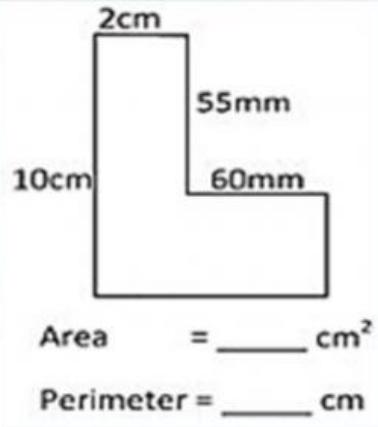
Find area and perimeter.



a) Area = _____ cm²

b) Perimeter = _____ cm

Find area and perimeter.



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