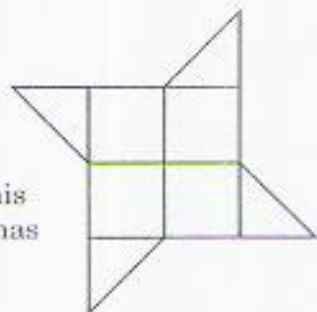


10

What is the area of this shape if each square has sides of 2cm?

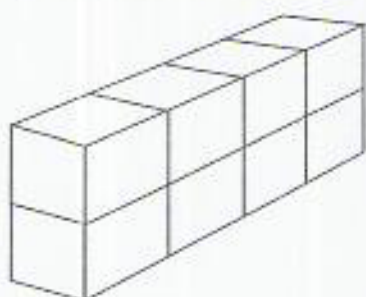


Ans \_\_\_\_\_  $\text{cm}^2$

11

What is the volume of a chocolate box measuring 3cm x 15cm x 30cm?

Ans \_\_\_\_\_  $\text{cm}^3$



12

What is the volume of this shape if each cuboid has a volume of 12 cubic centimetres?

Ans \_\_\_\_\_  $\text{cm}^3$

13

What is the approximate height of the front door of your home? Circle one answer.

2cm      10m      5m      2m      15cm

14

Approximately how long would it take an Olympic runner to run 100 metres? Circle one answer.

10 minutes      1 hour      1 day

10 seconds      1 week

15

Approximately what would be the temperature ( $^{\circ}\text{C}$ ) on a very cold winter's day? Circle one answer.

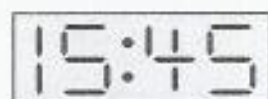
100°      70°      0°      25°      50°

16

Approximately how much lemonade is in a normal sized can? Circle one answer.

2 litres       $\frac{1}{2}$  litre      5 millilitres  
330 millilitres      5 litres

17



This diagram shows the time on a 24 hour clock. What is this time on a 12 hour clock? Use am or pm.

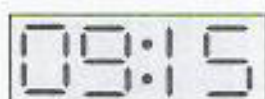
Ans \_\_\_\_\_

18

Write twenty five to nine in the evening as you would see it on a 24 hour clock.

Ans \_\_\_\_\_

19



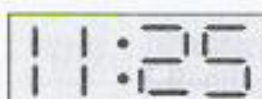
This twenty four hour clock shows what time? Circle one answer.

8.45am      9.15pm      6.15pm

9.15am      4.15pm

20

On the blank 24 hour clock face show the time  $2\frac{1}{2}$  hours after this time.



21

On a map a scale of 1cm to 5km is used. A road measures 4cm on the map. What is the length of the road in real life?

Ans \_\_\_\_\_ km

22

On a map a scale of 1cm to 700 metres is used. If a river is 2100 metres long in real life what length would it be on the map?

Ans \_\_\_\_\_ cm