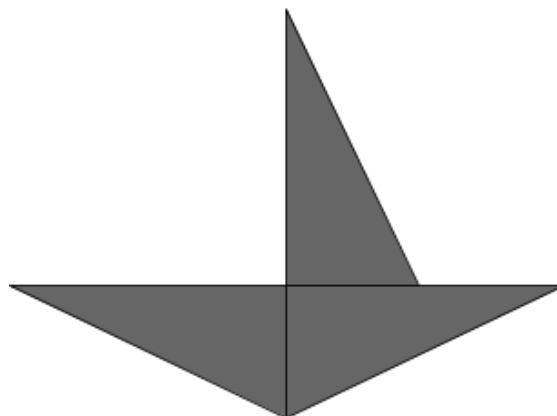
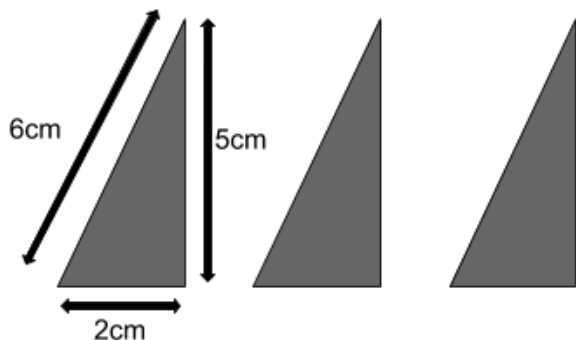


1 The three triangles below are all identical and are used to make a shape.



What is the perimeter of the shape?

- A 31cm B 24cm C 36cm D 28cm E 42cm

2 How many full quarters are there in the number 9.72?

- A 36 B 38 C 40 D 34 E 42

3 I have a nine-sided dice.
What is the probability that I will roll a factor of 9?

- A $\frac{1}{9}$ B $\frac{2}{9}$ C $\frac{1}{3}$ D $\frac{4}{9}$ E $\frac{1}{2}$

4

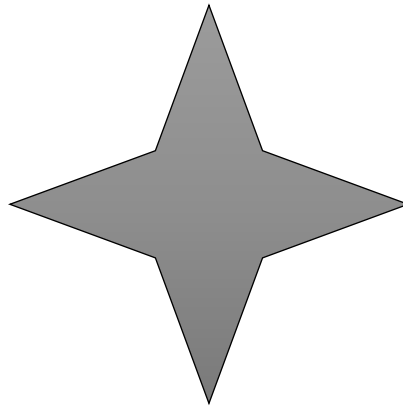
What is 00:52 in 12-hour clock?

- A 00:52am B 12:52pm C 1:52am D 12:08am E 12:52am
-

For question 5, you have to write your answer in the space provided in the question.

5

Look at the shape below.



How many lines of symmetry does the shape have?

_____ lines of symmetry

In this exercise you have to choose the **best** word, or **group of words**, to complete each numbered line so that the passage makes sense and is written in correct English. Choose the best answer and **mark its letter on your answer sheet**.

Grammar Exercise

1 The headteacher announced that **both** **every** **each** **all** **neither** pupil must
A B C D E
bring their permission slip by Friday.

2 She saved her pocket money **so that** **despite** **unless** **although** **while** she
A B C D E
could buy a new bicycle for the summer.

3 The captain was **careful** **more careful** **carefully** **carefulness** **most careful**
A B C D E
not to hit the rocks through the stormy waters near the harbour.

4 The match was cancelled; **then** **despite** **instead** **meanwhile** **in addition**
A B C D E
the fans waited patiently outside the stadium gates.

5 The dog barked **louder** **more loud** **loudly** **most loudly** **loud**
A B C D E
every time a stranger walked past the gate.



Answers

Maths

- 1) A 31cm
- 2) B 38
- 3) C $\frac{1}{3}$
- 4) E 12:52am
- 5) 4

English

- 1) C
- 2) A
- 3) A
- 4) D
- 5) C