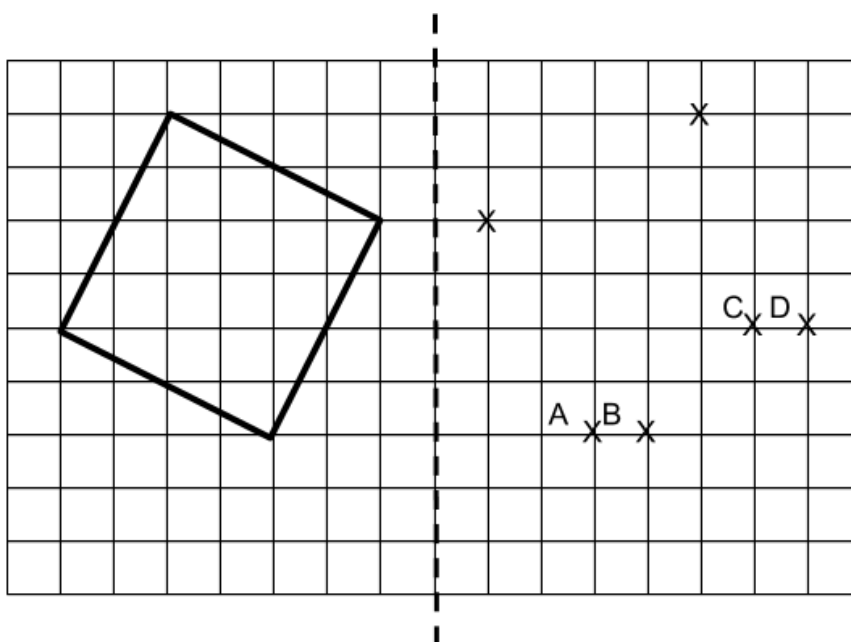


- 1 A child goes to the butterfly garden in Castle Espie and sees 20 butterflies.
Seven of the butterflies are red.

What percentage of the butterflies are red?

- A 25% B 30% C 35% D 40% E 45%

2



The square above is reflected in the dotted line.

The options below show pairs of points.

- A. A and B
- B. B and C
- C. A and D
- D. C and D
- E. A and C

Which two points are NOT corners of the reflected square?

- A A B B C C D D E E

3

A pupil organises a fundraising competition with four prizes:

Prize A = one tenth of £450

Prize B = one half of £150

Prize C = one third of £120

Prize D = one quarter of £140.

Which of the statements below is TRUE?

A Prize D is worth more than Prize C

B Prize B is worth £75

C Prize A is worth £40

D Prize C and D are equal

E Prize B is the least

4

A brother starts with the number 6 and writes the multiples of 6.

A sister starts with the number 8 and writes the multiples of 8.

What is the smallest number to appear in both lists?

A 12

B 16

C 24

D 32

E 48

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

5

What is the value of $30\text{ cm} + 27\text{ mm}$?

Write your answer in millimetres in the space below.

_____ mm

In this exercise there are some mistakes with **punctuation** or use of **capital letters**. On each numbered line there is either **one** mistake or **no** mistake. Find the group of words with the mistake in it and **circle its letter below**. If there is no mistake, mark **N**.

Punctuation Exercise

1 When the hail began, the childrens' laughter quickly faded as they rushed indoors to shelter from the elements.

A B C D

2 For the birthday cake, Mum bought flour, butter, eggs vanilla extract and a bag of icing sugar to bake the best birthday cake ever.

A B C D

3 "Have you packed your boots, your shin pads and your water bottle before leaving for the match?" shouted Dad from the hallway.

A B C D

4 The autumn leaves were golden and red; It was the most beautiful time of year in the old country park near my house.

A B C D

5 After months of saving their pocket money, the two cousins finally booked their summer holiday to the south of france.

A B C D

Answers**Maths**

- 1) C 35%
- 2) B B and C
- 3) B Prize B is worth £75
- 4) C 24
- 5) 327 mm

English

- 1) B
- 2) B
- 3) N
- 4) B
- 5) D