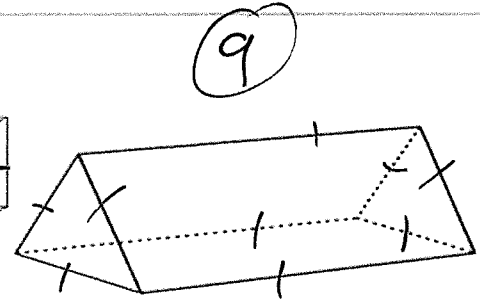
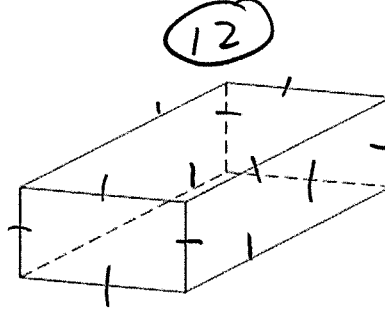
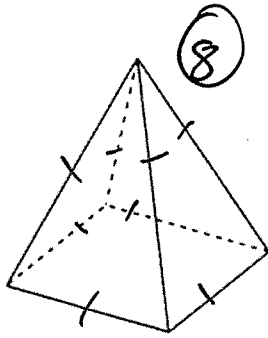


Daily 5: Day 81

Name: _____

1



How many edges are there in total on the square based pyramid, the cuboid and the triangular prism shown above?

A 24

B 26

C 29

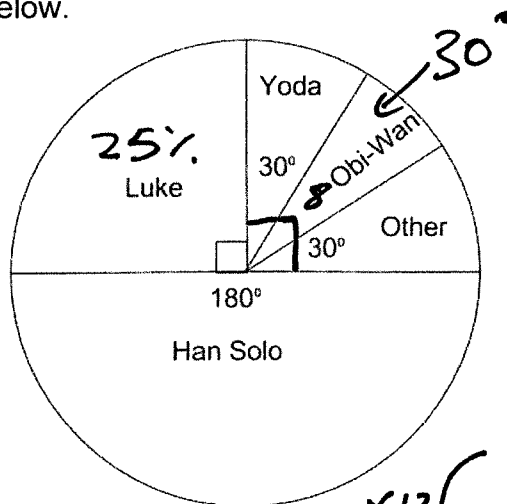
D 31

E 33

$$\begin{array}{r} 12 + 8 = 20 \\ + 9 \\ \hline 29 \end{array}$$

2

A pupil asks a number of children about their favourite Star Wars character. They draw a pie chart below.



$$30 + 30 = 60$$

$$\begin{array}{r} 90 \\ - 60 \\ \hline 30 \end{array}$$

$$\begin{array}{l} 30^\circ = 8 \\ \times 12 \quad \quad \quad \times 12 \\ \hline 360^\circ = 96 \end{array}$$

They find out that 8 children prefer Obi-Wan.

How many children in total did the pupil ask?

A 64

B 72

C 80

D 96

E 112

3

Look again at the pie chart in question 2.

What percentage of the children did not choose Luke as their favourite Star Wars character?

A 25%

B 65%

C 70%

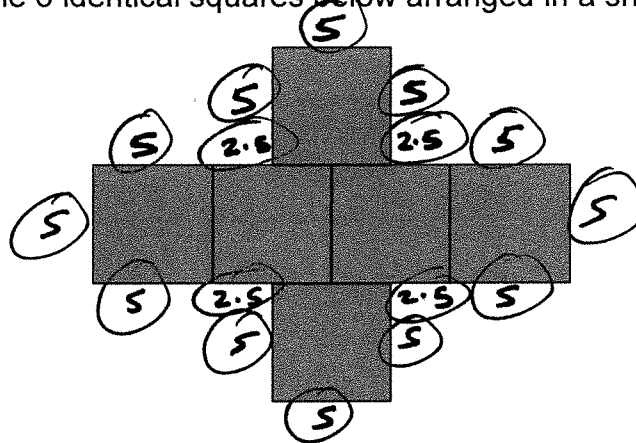
D 75%

E 80%

$$\begin{array}{r} 100 \\ - 25 \\ \hline 75\% \end{array}$$

4

Look at the 6 identical squares below arranged in a shape.



$$\begin{array}{r} 12 \times 5 = 60 \\ 2.5 \times 4 = 10 \\ + \quad 70 \\ \hline \end{array}$$

The length of each side of an individual square is 5 cm.

What is the perimeter of the shape?

A 50 cm

B 60 cm

C 70 cm

D 80 cm

E 90 cm

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

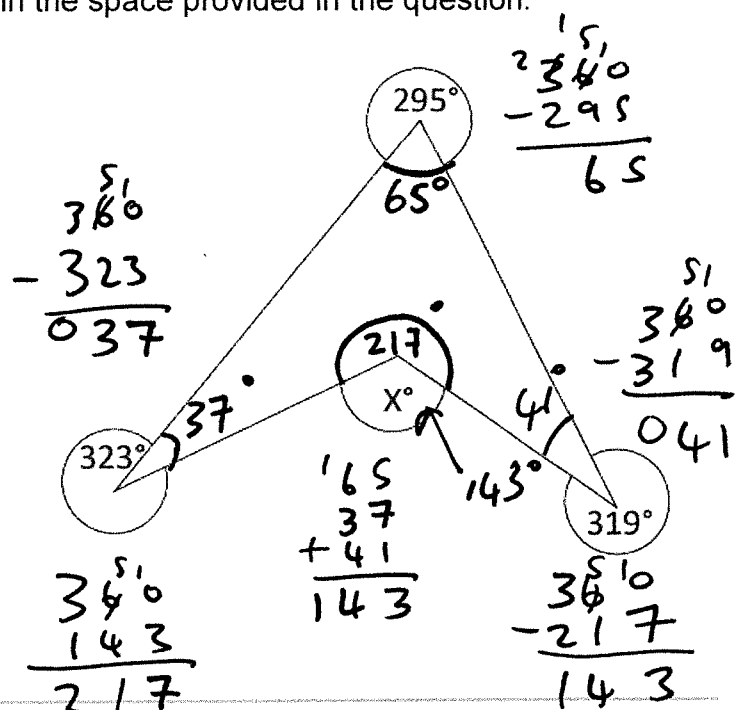
5

Look at the shape below.

It is a quadrilateral.

What is the size of angle x?

143



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 The farmers' market opened at nine o'clock and the customer's arrived in large numbers to purchase cattle and feed for the farm.

A B C D

No apostrophe

2 He bought a newspaper, a bottle of milk, a loaf of bread and a bar of chocolate from the shop for his snacks during work.

A B C D

3 The librarian carefully arranged the new books on the shelves before opening the library; It was the weekend and she expected it to be busy.

A B C D

No capital after semi-colon

4 Every November, the family visited their grandparents in the countryside for the whole weekend to relax and reconnect.

A B C D

N

5 The old oak tree, which had been planted a hundred years ago, stood at the edge of the corn field next to the house.

A B C D