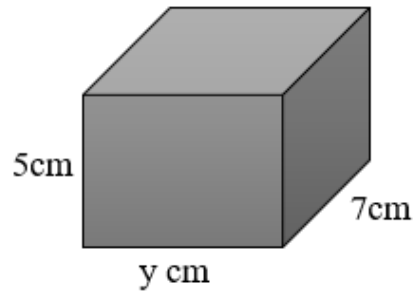


1

Look at the cuboid below.



What is the value of y if the volume of the cuboid is 210cm^3 ?

- A 5 B 8 C 9 D 12 E 6

2

Sophie and Emily are going to share the cost of a holiday to Turkey costing £895.

Sophie is going to pay $\frac{3}{5}$ of the price.

How much is Emily going to pay?

- A £358 B £537 C £300 D £447.50 E £179

3

Clare is doing her first ever park run.

She starts at 12:27pm and crosses the finishing line 49 minutes later.

At what time does she finish the race?

- A 1:43pm B 12:76pm C 1:27pm D 1:16pm E 12:49pm

4

What would the size of the obtuse angle, on an analogue clock, be between the hour hand and the minute hand if the time was 7 o'clock?

- A 210° B 150° C 30° D 120° E 180°
-

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

5

Sam has made a new year resolution to exercise every day. He records the number of minutes he exercises each day over a week in a bar chart.



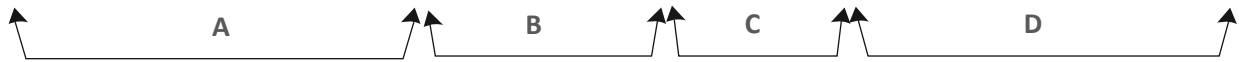
One of the days Sam exercised was $\frac{3}{4}$ of the minutes of another day. Write your answer in the spaces below to make the sentence correct.

The number of minutes exercised on _____ was $\frac{3}{4}$ of the amount of minutes exercised on _____.

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 scientist noted, "Record the temperature every minute carefully". in her lab book.



2 At the final whistle, the referee blew loudly and the crowd cheered, clapped and celebrated.



3 "Have you packed your passport." asked Mum, as they hurried through the airport terminal.



4 The headteacher who had visited the classrooms, praised the pupils for their behaviour.



5 As the explorers entered the cave they felt nervous excited and curious.



Answers

Maths

- 1) E 6
- 2) A £358
- 3) D1:16pm
- 4) B 150°
- 5) Friday / Monday (In that order)

English

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