

1

It's Annabel's birthday and her parents hire out Clip'n'Climb for an hour for £49.50.

They also get the lunch package for the children. This costs £3.50 per person. There are 9 people in total at the birthday party.

What is the total cost for Annabel's birthday?

$$\begin{array}{r} 3.50 \\ \times 9 \\ \hline 31.50 \\ + 49.50 \\ \hline \pounds 81.00 \end{array}$$

A £81

B £63

C £76.50

D £85.50

E £94.50

2

Look at the five statements below about angles.

- A. An acute angle is exactly  $90^\circ$  ✗
- B. An obtuse angle is between  $90^\circ$  and  $270^\circ$  ✗
- C. A reflex angle is more than  $180^\circ$  ✓
- D. An acute angle is more than  $90^\circ$  ✗
- E. A right angle is more than  $90^\circ$  ✗

Which statement is correct?

A A

B B

C C

D D

E E

3

Look at the equation below.

$$12 - g = 4.8$$

$$\begin{array}{r} 12.0 \\ - 4.8 \\ \hline 7.2 \end{array}$$

What is the value of g?

A 6.2

B 7.2

C 8.2

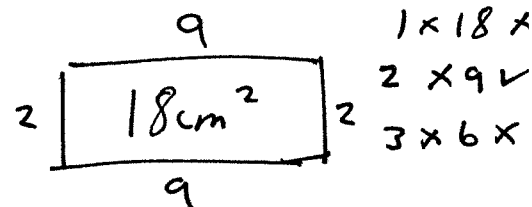
D 7.8

E 16.8

4

Jamie draws a rectangle. The area of the rectangle is  $18\text{cm}^2$  and the perimeter is  $22\text{cm}$ .

What are the dimensions of the rectangle?



A 2cm by 9cm

B 3cm by 6cm

C 4cm by 5cm

D 1cm by 18cm

E 6cm by 4cm

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

5

Look at the four fractions below.

Fill in the three missing spaces to make them all equivalent fractions.

$$\frac{3}{5} = \frac{6}{10} = \frac{9}{15} = \frac{24}{40} = \frac{15}{25}$$

Handwritten annotations and arrows showing the relationships between the fractions:

- From  $\frac{3}{5}$  to  $\frac{6}{10}$ :  $\times 2$  (numerator),  $\div 2$  (denominator)
- From  $\frac{3}{5}$  to  $\frac{9}{15}$ :  $\times 3$  (numerator),  $\times 3$  (denominator)
- From  $\frac{3}{5}$  to  $\frac{24}{40}$ :  $\times 8$  (numerator),  $\times 8$  (denominator)
- From  $\frac{3}{5}$  to  $\frac{15}{25}$ :  $\times 5$  (numerator),  $\times 5$  (denominator)
- From  $\frac{6}{10}$  to  $\frac{9}{15}$ :  $\times 3$  (numerator),  $\times 1.5$  (denominator)
- From  $\frac{6}{10}$  to  $\frac{15}{25}$ :  $\times 2.5$  (numerator),  $\times 2.5$  (denominator)
- From  $\frac{9}{15}$  to  $\frac{24}{40}$ :  $\times 8$  (numerator),  $\times 2.67$  (denominator)
- From  $\frac{9}{15}$  to  $\frac{15}{25}$ :  $\times 5$  (numerator),  $\times 1.67$  (denominator)

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 children, who had been waiting patiently, rushed into the school playground as soon as the bell rang.

A B C D

(N)

2 My uncle, who is a brilliant chef, can make pasta, pizza, risotto and garlic bread from scratch in his Italian restaurant.

A B C D

3 "Have you ever visited the museum in town?" asked Priya, as they walked past the tall iron gates on Saturday morning.

A B C D

4 The explorer who had crossed three mountains during the expedition, returned home with a detailed map of the region.

A B C D

5 Before leaving for school, Mia packed her bag carefully. Her teacher said "Remember to bring your reading book tomorrow, Mia."

A B C D