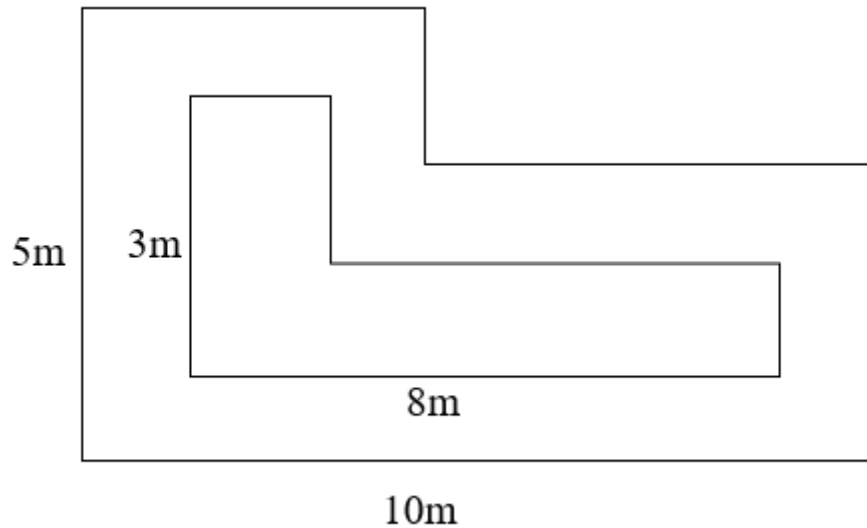


1

Look at the diagram below. It shows an L shaped swimming pool.



How much further is it to walk around the outside edge of the swimming pool than to swim around the edge of the swimming pool?

- A 4 m B 6 m C 8 m D 10 m E 12 m
-

2

The school has a production of The Lion King.

Only 49 of Mr Stirling's year group of 108 are going to audition.

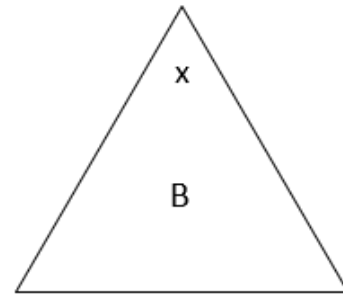
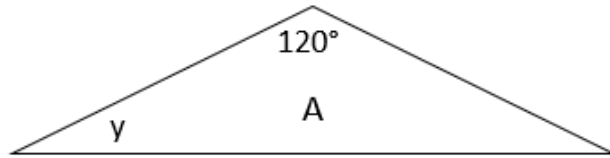
How many children in the year group are not going to audition for the school play?

- A 49 B 55 C 59 D 61 E 67
-

3

Below are two triangles.

An **isosceles** triangle (A) and an **equilateral** triangle (B).



How much bigger is angle x than angle y?

- A 10° B 20° C 25° D 30° E 40°
-

4

Look at the four mathematical statements below.

$$123 - 45 = 45 - 123$$

$$123 \times 45 = 45 \times 123$$

$$123 \div 45 = 45 \div 123$$

$$123 + 123 + 123 + 123 + 123 + 123 = 5 \times 123$$

Which option shows the correct True or False pattern?

- A FTFF B TTFF C FTTF D FFTT E TFTF
-

For question 5, **write your answer** in the space provided below.

5

What is $\frac{1}{4}$ added to $\frac{1}{5}$? Write your answer as a percentage in the space below.

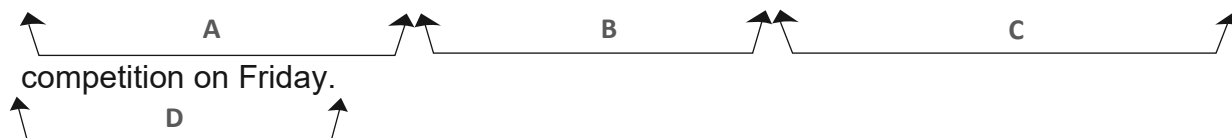
_____ %

In this exercise there are some **spelling** mistakes. On each numbered line there is either **one** mistake or **no** mistake. Find the group of words with the mistake in it and **mark its letter on your answer sheet**. If there is no mistake, mark **N**.

Spelling Exercise

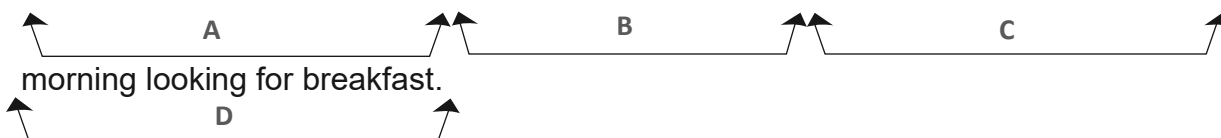
1

The student was pleased to recieve an award for her outstanding work in the science competition on Friday.



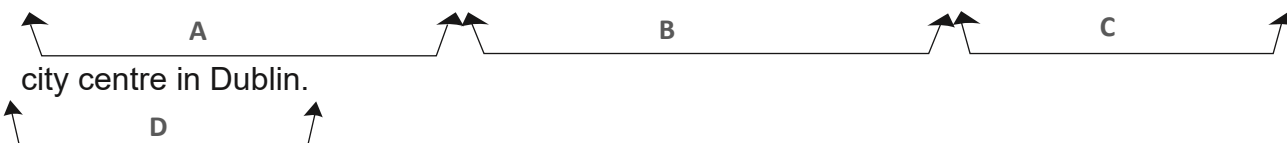
2

The curious fox trotted silently across the frost-covered field in the early hours of the morning looking for breakfast.



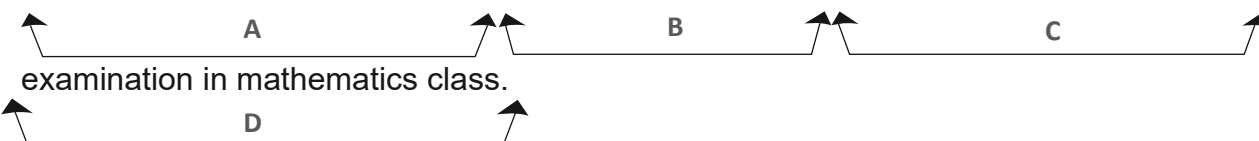
3

After a long journey, the weary travellers finally found comfortable accomodation near the city centre in Dublin.



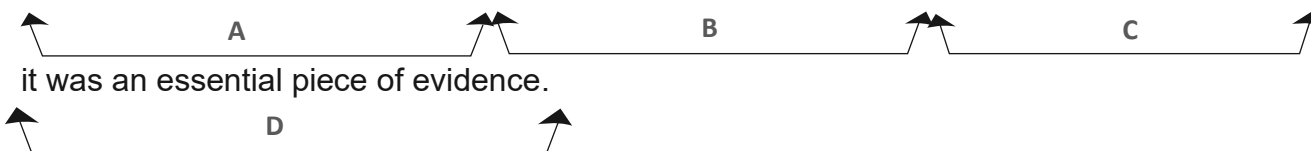
4

The teacher explained that it was neccessary to revise all topics before the end-of-year examination in mathematics class.



5

No matter how hard he searched, he could not find the envelope that seemed to disapear, it was an essential piece of evidence.



Answers

Maths

- 1) C 8 m
- 2) C 59 children
- 3) D 30°
- 4) A FTFF
- 5) 45%

English

- 1) B receive
- 2) N
- 3) C accommodation
- 4) B necessary
- 5) C disappear