

1

Look at the incomplete statement below.

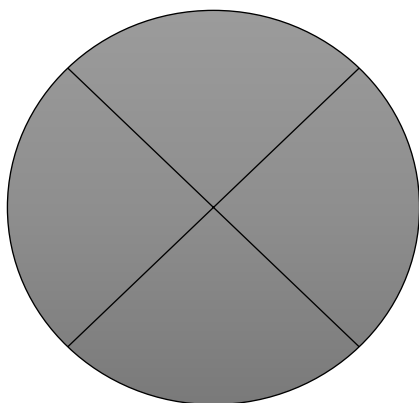
Two fifths is the same as _____%

What number fits in the space which makes the statement true?

A 2 B 20 C 25 D 40 E 50

2

Look at the shape below.



How many lines of symmetry does the shape have?

A 1 B 2 C 4 D 6 E 8

3

What is the sum of 3.76 and 3.4?

A 7.1 B 7.06 C 7.14 D 6.16 E 7.16

4

Sweets at the shop cost £6.45 for 1 kilogram.

How much would 200g cost?

- A £1.09 B £1.29 C £2.29 D £0.89 E £3.22
-

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

5

John notices that $16 = 3 + 13$ and that 3 and 13 are both prime numbers.

Find another pair of prime numbers which add to give 16.

_____ and _____

Read the **whole** passage carefully, then answer the questions that follow.

Treasure Hunt

1. When Alex first looked at the map, he thought it was just an old piece of newspaper.
2. Looking closer, however, he noticed the instructions. He ran across the beach to
3. show it to his older sister.

4. “Nina! Look at this!” he shouted, waving the map in her face. “What does it say?”
5. Nina stopped working on her sandcastle and took the map from Alex’s hands. “Start
6. at the dock and take three steps toward the water,” she read aloud. “Turn to the right
7. and walk 20 steps. Dig 1 foot down for the key. Alex, what is this?”

8. “It’s a map for a hidden treasure!” Alex said breathlessly. He grabbed the map and
9. struggled to sound out the words, reading slowly. “Carry the key to the old
10. boathouse. Where’s the boathouse, Nina?”

11. “It’s over there,” said Nina as she pointed toward the dock. “The instructions say to
12. look for a yellow bird cage and then find a second key. Where did you get this map,
13. Alex?”

14. Alex pointed toward a cluster of beach umbrellas. “Dad gave it to me,” he said. Nina
15. thought she could see their father pretending to read while he watched them talk, but
16. he quickly ducked back behind his book. “He said a pirate gave it to him!” Alex
17. exclaimed.

18. “I see,” Nina said. She thought for a moment and then smiled brightly. “Well, let’s go
19. find some treasure.”

For these questions you have to **write your answers**, neatly, in the boxes provided.

1 Look at lines 1–3. Why did Alex run across the beach to show the map to Nina?

2 Look at lines 4–7. How many instructions did Nina read aloud from the map?

3 Which word in lines 14–17 means the same as 'group'?

4 Which one part of speech are the following as they appear in the passage?
pointed (line 11), **read** (line 6), **waving** (line 4), **ducked** (line 16)

5 Which part of speech is 'brightly' as it appears in the passage? (line 18)

Answers

Maths

- 1) D 40
- 2) C 4
- 3) E 7.16
- 4) B £1.29
- 5) 5 and 11

English

- 1) Noticed the instructions
- 2) 5
- 3) Cluster
- 4) Verb
- 5) Adverb