

Daily 5: Day 125 Name: _____

For questions 1 to 4, choose the correct answer from the options given.

1

Look at the statement below. 26 is _____ % of 40

Which percentage makes the statement true?

- A** 55% **B** 60% **C** 65% **D** 70% **E** 74%
-

2

A ream of paper contains 350 sheets and weighs 1500 g.

How many sheets of paper weigh 6 kg?

- A** 700 **B** 1050 **C** 1400 **D** 1750 **E** 2100
-

3

Look at the numbers: 30 36 37 45

Which one of these numbers is a prime number?

- A** 30 **B** 36 **C** 37 **D** 45 **E** none of them
-

4

There are 35 pupils in Mrs Smith's class. The table shows the number of cars owned by the pupils' families.

Cars owned	Pupils
0	5
1	12
2	15
3 or more	?

How many pupils' families own 3 or more cars?

A 2

B 3

C 4

D 5

E 6

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

5

Angel draws a pictogram of the table above. She uses one symbol to represent 3 pupils.

How many symbols does she need to represent the pupils whose families own 2 cars?

_____ symbols

Read the whole passage again carefully, then answer the questions that follow. Write your answers neatly in the spaces provided.

Comprehension

The Rescue

1 Niamh woke before dawn, the morning the great storm broke.
2 From her window she watched the fishing boats in the harbour
3 straining against their ropes like nervous horses. Grey waves
4 hurled themselves at the sea wall in clouds of freezing spray.
5 Her grandfather, a fisherman for forty years, stood by the door
6 pulling on his heavy coat. "Stay inside today, Niamh," he said.
7 "The sea is angry, and an angry sea forgives nobody."
8 But Niamh had never been very good at staying inside. As soon
9 as his boots crunched away down the path, she wrapped a scarf
10 around herself and slipped out into the roaring wind.
11 Down by the old stone jetty, something dark caught her eye.
12 A young seal lay tangled in a length of torn fishing net, its
13 sides heaving, far too exhausted to struggle any longer.
14 Niamh forgot all about the storm. Kneeling on the wet stones,
15 she worked the stiff net loose, whispering so it would not panic.
16 Its dark eyes never left her face, frightened yet trusting.
17 At last the seal wriggled free, slipped into the water, and
18 paused, as if to thank her, before vanishing beneath the waves.

- 1 Look at lines 3–4. How does the writer make the storm seem powerful? Give two details from the text.

- 2 Look at line 7. Explain what the grandfather means by "an angry sea forgives nobody."

- 3 Look at lines 12–13. How can you tell the seal was in trouble? Give one detail from the text.

- 4 Look at line 16. What does “frightened yet trusting” suggest about how the seal felt towards Niamh?

- 5 Look at line 18. Why do you think the seal paused before swimming away?

Answers**Maths**

1. C ($26 \div 40 \times 100 = 65\%$)
2. C ($6 \text{ kg} = 4 \text{ reams} \times 350 = 1400 \text{ sheets}$)
3. C (37 is prime)
4. B ($35 - 5 - 12 - 15 = 3$)
5. 5 symbols ($15 \text{ pupils} \div 3 = 5$)

Comprehension (guide)

1. waves 'hurled themselves' at the sea wall / 'clouds of freezing spray' (any two)
2. the sea is dangerous and will spare / show mercy to no one who is careless
3. it was 'tangled in a length of torn fishing net' / 'too exhausted to struggle'
4. the seal was scared but sensed that Niamh meant it no harm / trusted her to help
5. It paused "as if to thank her" — suggesting the seal was grateful / was acknowledging that she had saved it, and the pause shows it was no longer afraid of her. (Accept any reasonable inference supported by line 18, e.g. it wanted to say goodbye / show gratitude before returning to the sea.)