

Daily 5: Day 149 Name: _____

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

1

Emily invites 17 people to a party and budgets £3.30 for the food of each person there, including herself. She takes £70 to the shops.

How much money will she have left after buying all the food?

- A £10.40 B £10.60 C £13.90 D £16.60 E £59.40

2

Jessica's first six test scores were 22, 19, 23, 15, 21 and 24. Her mean score over all seven tests was 21.

What did she score on her seventh test?

- A 21 B 22 C 23 D 24 E 147

3

Look again at Jessica's seven scores (22, 19, 23, 15, 21, 24 and her seventh score).

What is the range of her seven scores?

- A 8 B 9 C 15 D 21 E 24

4

The dawn temperatures in four cities were: Dublin -13°C , Melbourne 32°C , Madrid 24°C and Toronto -9°C .

What is the difference between the coldest and the warmest temperature?

A 19°C B 24°C C 41°C D 45°C E 56°C

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

5

There are 24 hours in one day.

Convert 300 hours into days and hours.

_____ days and _____ hours

Read the whole passage carefully, then answer the questions that follow. Choose the best answer to each question and circle its letter.

Comprehension

The Snow Fox

- 1 The first snow of winter fell silently over the sleeping village.
- 2 Molly pressed her nose to the cold window, watching the flakes swirl.
- 3 By morning the fields were a blanket of glittering, untouched white.
- 4 She pulled on her boots and stepped out into the frozen, silent world.
- 5 Her breath rose in little clouds as she crunched across the garden.
- 6 Suddenly, near the old stone wall, something moved among the drifts.
- 7 A small fox stood watching her, its red coat bright against the snow.
- 8 Its paws were dusted with frost and one ear was torn at the tip.
- 9 Molly stood perfectly still, afraid the slightest sound would frighten it.
- 10 The fox tilted its head, studying her with sharp, curious amber eyes.
- 11 Slowly, she crouched and placed a piece of her sandwich on the snow.
- 12 For a long moment neither of them moved in the freezing morning air.
- 13 Then, with careful steps, the fox crept forward and took the food.
- 14 It looked up at her once, as if in thanks, before turning away.
- 15 In a flash of red it vanished between the snow-heavy hedges.
- 16 Molly smiled, knowing she would keep this secret morning for ever.

1

What time of year does the passage take place?

- A spring
- B summer
- C autumn
- D winter
- E harvest time

2

What did Molly place on the snow for the fox?

- A a piece of her sandwich
- B a bowl of milk
- C a biscuit
- D some meat
- E a nut

3

What does the passage tell us about the fox's ear?

- A it was pointed
- B it was torn at the tip
- C it was missing
- D it was pure white
- E it was frozen solid

4

Why did Molly stand perfectly still?

- A she was very cold
- B she was frightened of the snow
- C she did not want to frighten the fox
- D she had hurt her leg
- E she was too tired to move

5

Which word best describes how Molly felt at the end?

- A angry
- B disappointed
- C frightened
- D delighted
- E bored

Answers

Maths

1. B ($18 \text{ people} \times £3.30 = £59.40$; $£70 - £59.40 = £10.60$)
2. C (mean 21 over 7 = 147 total; $147 - 124 = 23$)
3. B (highest 24, lowest 15; $24 - 15 = 9$)
4. D ($32 - (-13) = 45$ °C)
5. 12 days and 12 hours ($300 \div 24 = 12$ remainder 12)

Comprehension

1. D (winter — 'The first snow of winter', line 1)
2. A ('a piece of her sandwich', line 11)
3. B ('one ear was torn at the tip', line 8)
4. C ('afraid the slightest sound would frighten it', line 9)
5. D (delighted — she smiled and kept the secret morning for ever)