

Daily 5: Day 127 Name: _____

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

1

Over seven hours, Bobby counted the cars passing his home: 11, 8, 19, 6, 12, 14, 21.

What is the mean (average) number of cars?

A 12**B** 13**C** 14**D** 15**E** 91

2

Look at the equation below. $196 \times 24 = 4704$

Use it to work out 0.196×240 .

A 47.04**B** 4.704**C** 470.4**D** 0.4704**E** 4704

3

Work out the value of the calculation below. $3^3 - 14.7$

What is the answer?

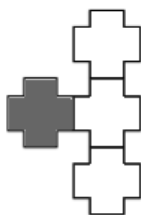
A 9.3**B** 12.7**C** 12.3**D** 14.3**E** 21.3

4

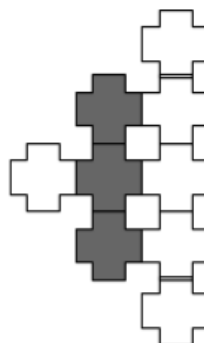
The pattern below is made of white and grey tiles.



Pattern 1



Pattern 2



Pattern 3

How many white tiles are needed to make the fifth pattern?

A 11

B 13

C 15

D 17

E 19

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

5

Look again at the pattern above.

What is the total number of tiles in pattern 3, pattern 4 and pattern 5 altogether?

_____ tiles

In this exercise you must choose the best word to complete each sentence so that it makes sense and is written in correct English. **Choose the best answer and circle its letter.**

Grammar Exercise

1

Yesterday the team _____ their final match of the season.

- A win B wins C winning D won E has win
-

2

She took an umbrella _____ the forecast had promised heavy rain.

- A because B although C unless D until E despite
-

3

The old clock ticked _____ in the silent hallway.

- A loud B louder C loudly D more loud E loudest
-

4

The scientist _____ discovered the comet became famous overnight.

- A who B whom C whose D which E what
-

5

_____ of the runners was given a medal at the finish line.

- A Many B Few C Both D Several E Each
-

Answers**Maths**

1. B ($\text{sum } 91 \div 7 = 13$)
2. A (47.04)
3. C ($27 - 14.7 = 12.3$)
4. C (15 white tiles)
5. 50 tiles (pattern $3 + 4 + 5$)

Grammar

1. D (won)
2. A (because)
3. C (loudly)
4. A (who)
5. E (Each — takes 'was')