

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.

6 7

What is the mean (average) number of cars?

A 12

B 13

C 14

D 15

E 91

$$\begin{array}{r} 13 \\ 7 \overline{) 91} \end{array}$$

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

$$4704 \div 1000 = 4.704$$

$$4.704 \times 10 = 47.04$$

3

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

What is the answer?

$$\begin{array}{r} 3^3 = 3 \times 3 \times 3 = 27 \\ - 14.7 \\ \hline 12.3 \end{array}$$

A 9.3

B 12.7

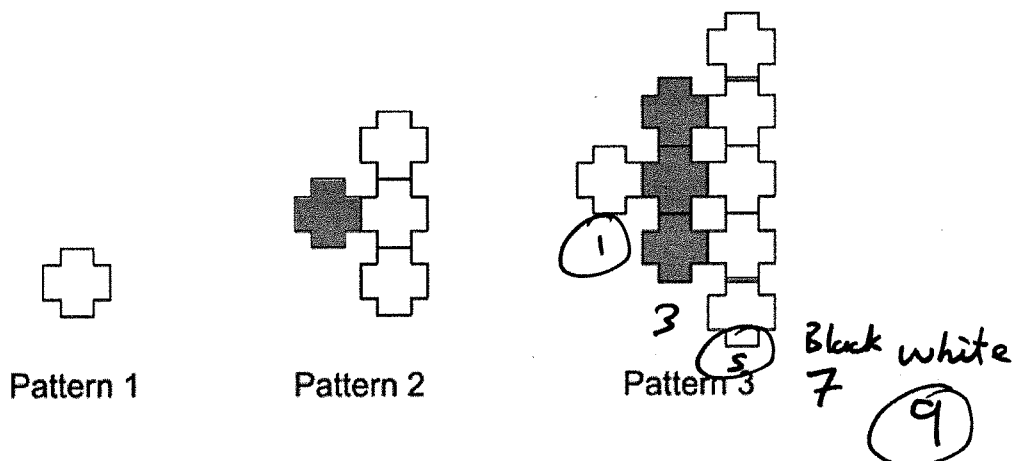
C 12.3

D 14.3

E 21.3

4

The pattern below is made of white and grey tiles.



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

A 11

B 13

C 15

D 17

E 19

$$9 + 5 + 1 = 15$$

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?

1	2	3	4	5
1	4	9	16	25

50 tiles

$$\begin{array}{r}
 25 \\
 16 \\
 + 29 \\
 \hline
 50
 \end{array}$$

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 won their final match of the season.

A win

B wins

C winning

D won

E has win

2

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

A because

B although

C unless

D until

E despite

3

The old clock ticked loudly in the silent hallway.

A loud

B louder

C loudly

D more loud

E loudest

4

The scientist who discovered the comet became famous overnight.

A who

B whom

C whose

D which

E what

5

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

A Many

B Few

C Both

D Several

E Each