

Daily 5: Day 106 Name: _____

1

Amber has managed to persuade her parents to buy a dog.

She is going to pay for $\frac{4}{7}$ of the total cost and her parents will pay the rest.

The kennel and food cost £63 and the dog costs £112.

How much will her parents have to pay?

A £63

B £70

C £75

D £80

E £100

$$\begin{array}{r} 112 \\ + 63 \\ \hline 175 \end{array}$$

$$\begin{array}{r} 175 \\ \times 3 \\ \hline 525 \end{array}$$

$$\begin{array}{r} 175 \\ 7 \overline{) 1175} \\ \underline{700} \\ 475 \\ \underline{420} \\ 55 \end{array}$$

2

Look at the calculation below.

$$123.2 - T = 12.3$$

What is the value of T?

A 100.9

B 106.2

C 110.9

D 111.9

E 135.5

$$\begin{array}{r} 123.2 \\ - 12.3 \\ \hline 110.9 \end{array}$$

3

Matt completes his Friday spelling test.

He scores 39 out of 60.

The teacher asks the class to work out their score as a percentage.

What is Matt's percentage score?

A 55%

B 60%

C 65%

D 70%

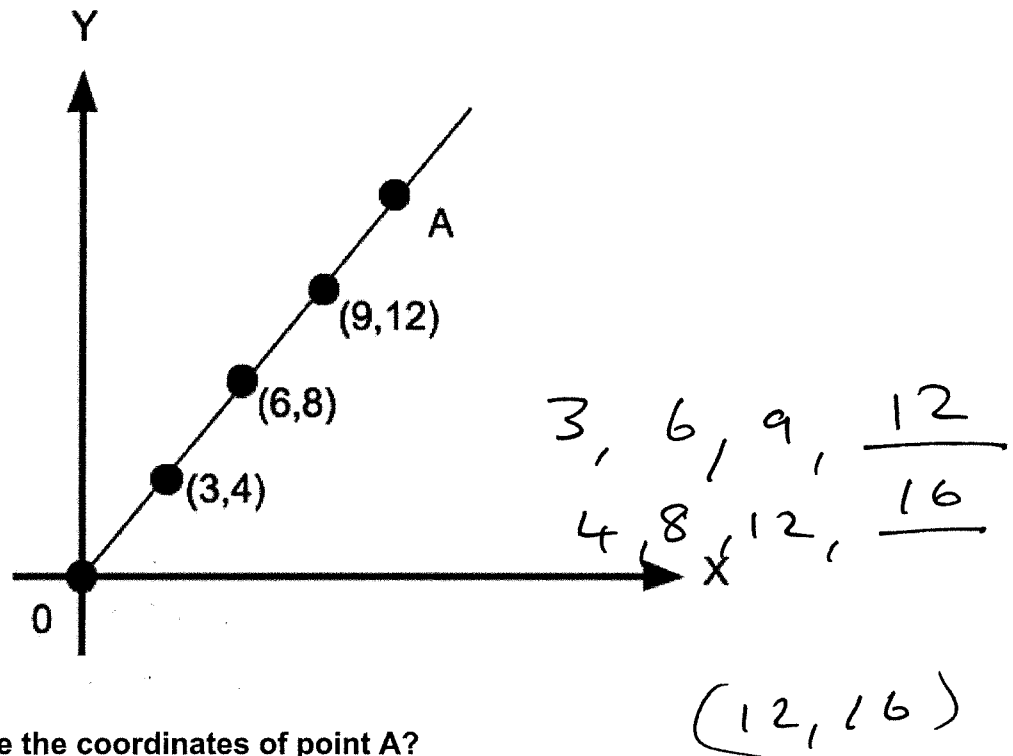
E 75%

$$\frac{39}{60} = \frac{73}{100} = \frac{65}{100}$$

$$\begin{array}{r} 13 \\ \times 5 \\ \hline 65 \end{array}$$

4

Look at the coordinates below. All the points on the line are equally spaced.



What are the coordinates of point A?

A (6, 10)

B (8, 12)

C (12, 16)

D (14, 18)

E (16, 20)

For question 5, you have to **write your answer** in the space provided in the question.

5

A Henry is running the Belfast Marathon. In training his best time was 2 hours 47 minutes. In the actual marathon it takes him from 11:26 am to 2:16 pm.

What is the difference in minutes between the two times?

3 minutes

$$\begin{array}{r} 2:50 \\ - 2:47 \\ \hline 003 \end{array}$$

$$\begin{array}{r} 37 \\ 14:16 \\ - 11:26 \\ \hline 02:50 \end{array}$$

In this exercise there are some mistakes with **punctuation** or use of **capital letters**. On each numbered line there is either **one** mistake or **no** mistake. Find the group of words with the mistake in it and **circle its letter below**. If there is no mistake, mark **N**.

Punctuation Exercise

1 The scientists packed their equipment carefully. It needed to be shipped to the other side of the world to ensure everyone could be saved.

A B C D

2 Before the expedition began, the team leader checked everyone's safety equipment and gave a final briefing about the route.

A B C D N

3 The children's adventure park near the river was open every weekend throughout the summer holidays.

A B C D

4 The young swimmers, who had been training since January, arrived at the pool just before dawn, ready to compete.

A B C D

5 The two explorers discovered a hidden valley filled with rare plants, unusual insects and ancient rock formations.

A B C D N