1

In a video game, Liam earns 500 coins for defeating each dragon.

If he defeats a total of 248 dragons, how many coins will he earn in total?

A 124 000   B 24 800   C 50 000   D 12 400

1

2

A local bakery produces 420 loaves of bread per day.

If they work for 25 days in a month, how many loaves of bread do they produce in a month?

A 10,500   B 1,050   C 105,000   D 10.5

1

3

Amelia is baking a cake for her friend's birthday party.

The recipe states that the cake needs to bake for 1 hour and 15 minutes.

If Amelia puts the cake in the oven at 10:23, at what time will the cake be ready?

A 11:38   B 11:48   C 12:38   D 11:28

1

4

Liam cycles 2.3 km to the library.

He then cycles a further 650 m to his school.

What is the total distance Liam cycles?

A 2.95 km   B 2.85 km   C 8.30 km   D 3.05 km

1

5

The first day of the summer holidays is Monday 24th July.

If the summer holidays last for 6 weeks and 4 days, on what day will the last day of the summer holidays fall?

A Friday   B Thursday   C Saturday   D Sunday

1

6

Ethan's football match is scheduled to start at 3:30 pm on Saturday.

He arrives at the football pitch 45 minutes before the match begins.

At what time does Ethan arrive at the football pitch?

A 2:45 pm   **B** 2:15 pm   **C** 3:00 pm   **D** 3:15 pm

1

7

Sarah is designing a garden in the shape of a quadrilateral.

Two of the sides are 8 metres long, and one of the angles is 100°.

Which of the following statements cannot be true about Sarah's garden design?

A The garden is in the shape of a rhombus.   **B** The garden is in the shape of a kite.   **C** One of the angles in the garden is 80°.   **D** The other two sides of the garden are 7 metres long.

1

8

A large sheet of wrapping paper is 12 squares wide by 18 squares long.

The sheet is cut into equal pieces to be shared between 8 friends for an art project.

How many squares of wrapping paper will be unused?

A 0   **B** 4   **C** 8   **D** 2

1

9

Liam went shopping for some snacks before his football match.

He bought a packet of crisps for £0.85, a chocolate bar for £0.60, and a bottle of water for £0.90.

If Liam paid with a £10 note, how much change did he receive?

A £7.65   **B** £8.35   **C** £7.75   **D** £8.65

1

10

Liam plays football with his friends 4 times per week.

On average, he spends 18 minutes travelling to the football pitch each time.

How much time does Liam spend travelling to play football in a week?

A 1 hour 12 minutes   **B** 54 minutes   **C** 1 hour 36 minutes   **D** 48 minutes

1