Non-calculator Questions

City & Guilds

1.

What is the next number in this sequence?

23   42   61   80   ………   **1 mark**

Calculator Questions

Edexcel

1.

Bret buys packs of card.

These are the numbers of sheets of card in different packs.

12   24   36

The numbers of sheets follow a pattern.

Bret wants to buy the pack with the next largest number of sheets.

What is the number of sheets in the pack Bret buys?   (1)

Show your answer here.

NCFE

2.

Mina looks at the seat numbers on the end of each row.

The numbers go up in sequence.

What will the next two numbers be?

[1 mark]

24   36   48   _____   _____

3.

Alex can book different amounts of time on a computer.

The times go up in sequence.

What is the next number?

[1 mark]

45   minutes

60   minutes

75   minutes

_____   minutes

City & Guilds

4.

> What is the next number in this sequence?

28   47   66   ....

1 mark

5.

> What is the next number in this sequence?

1 mark

19   38   57   ....

6.

> What is the next number in this sequence?

42   57   72   87   _____   **1 mark**

Open Awards

7.

(1 mark)

Complete the sequence of numbers below.

9	18	27					72