

1

The numbers in this sequence increase by the same amount each time.

Write the missing numbers

4

8

16

2 marks

2

The numbers in this sequence increase by the same amount each time.

Write the missing numbers

50

100

200

2 marks

3

The numbers in this sequence increase by the same amount each time.

Write the missing numbers

36

42

54

2 marks

4

The numbers in this sequence increase by the same amount each time.

Write the missing numbers

14

28

35

2 marks

5

The numbers in this sequence increase by the same amount each time.

Write the missing numbers

125

150

175

2 marks

6

The numbers in this sequence increase by the same amount each time.

Write the missing numbers

54

63

81

2 marks

7

The numbers in this sequence **increase** by the same amount each time.

71,350 72,350 73,350 74,350 ...

What is the next number in the sequence?

1 mark

8

The numbers in this sequence **decrease** by the same amount each time.

23,250 22,250 21,250 20,250 ...

What is the next number in the sequence?

1 mark

9

The numbers in this sequence **increase** by the same amount each time.

61,655 61,755 61,855 61,955 ...

What is the next number in the sequence?

1 mark

10

The numbers in this sequence **decrease** by the same amount each time.

744,192 734,192 724,192 714,192 ...

What is the next number in the sequence?

1 mark