SEQUENCES

KS1 – 2001 Paper

1.

The numbers in the shaded squares make a sequence.
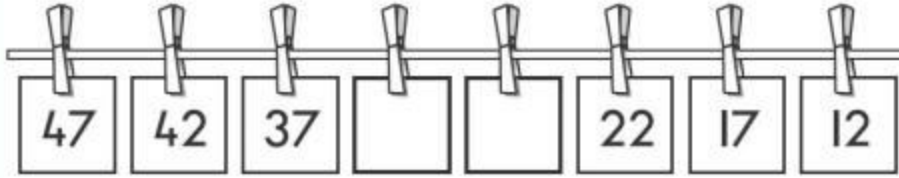
14   Continue the sequence by shading more squares.

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	32	33	34	35

KS1 – 2002 Paper

2.

17 | Write the missing numbers in this sequence.

| 47 | 42 | 37 | | | 22 | 17 | 12 |

KS1 – 2003 Paper 1

3.

16   Write the **two** missing numbers in this sequence.

| 5 |
| 9 |
| 11 |
| 13 |
| 17 |
| 19 |

○

□

KS1 – 2004 Paper 2

4.

19 Write the missing amounts in this sequence.

The same amount is added each time.

£3.15

£

£2.95

£

£2.75

£2.65
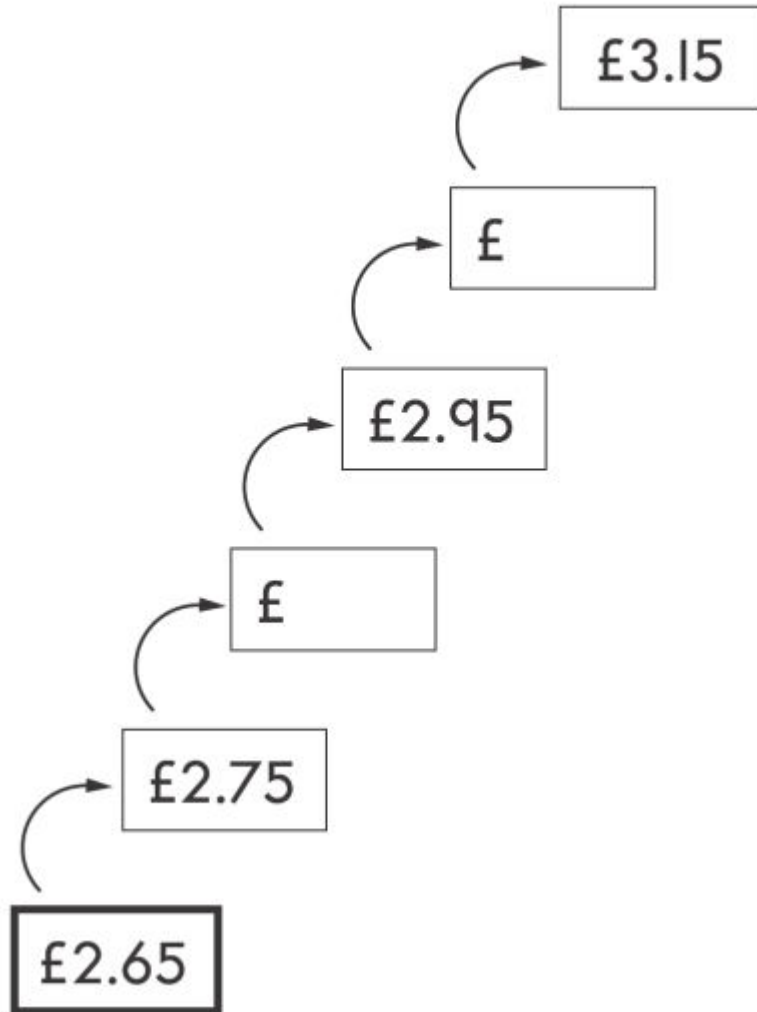
KS1 – 2007 Paper 2

5.

9   Write the missing number in this sequence.

```
     ┌─────┐
     │     │
     └─────┘
        │  -99
        ▼
     ┌─────┐
     │ 401 │
     └─────┘
        │  -99
        ▼
     ┌─────┐
     │ 302 │
     └─────┘
        │  -99
        ▼
     ┌─────┐
     │ 203 │
     └─────┘
        │  -99
        ▼
     ┌─────┐
     │ 104 │
     └─────┘
        │  -99
        ▼
     ┌─────┐
     │  5  │
     └─────┘
```
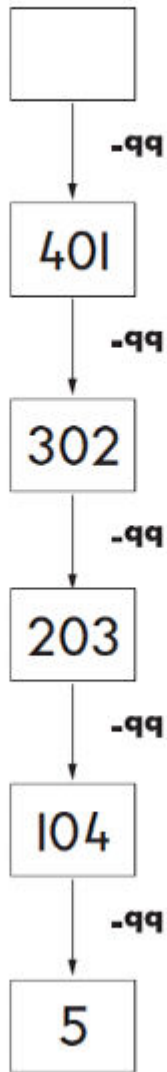
KS1 – 2009 Paper 2

6.

23 Here are the first five numbers in a sequence.

1st	2nd	3rd	4th	5th	
420	400	380	360	340	

The sequence continues in the same way.

Write the number that will be **10th** in the sequence.