1 Here are four digit cards.

2   9   4   7
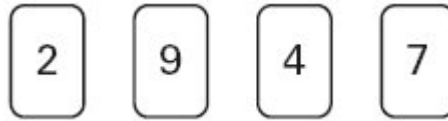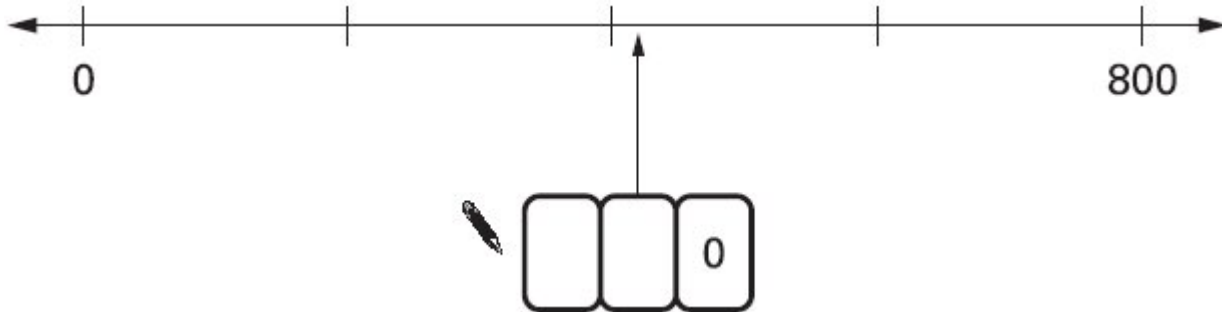
Use **two** of the four cards to make the number on the number line.

0   800

[ ][ ][0]

1 mark

2 Write the missing number in the sequence

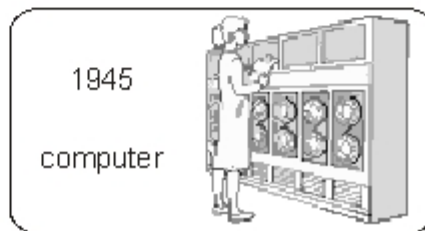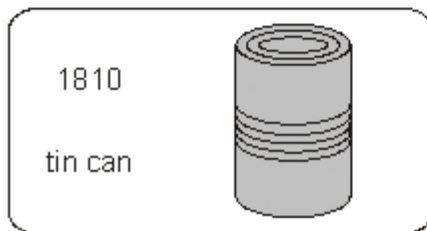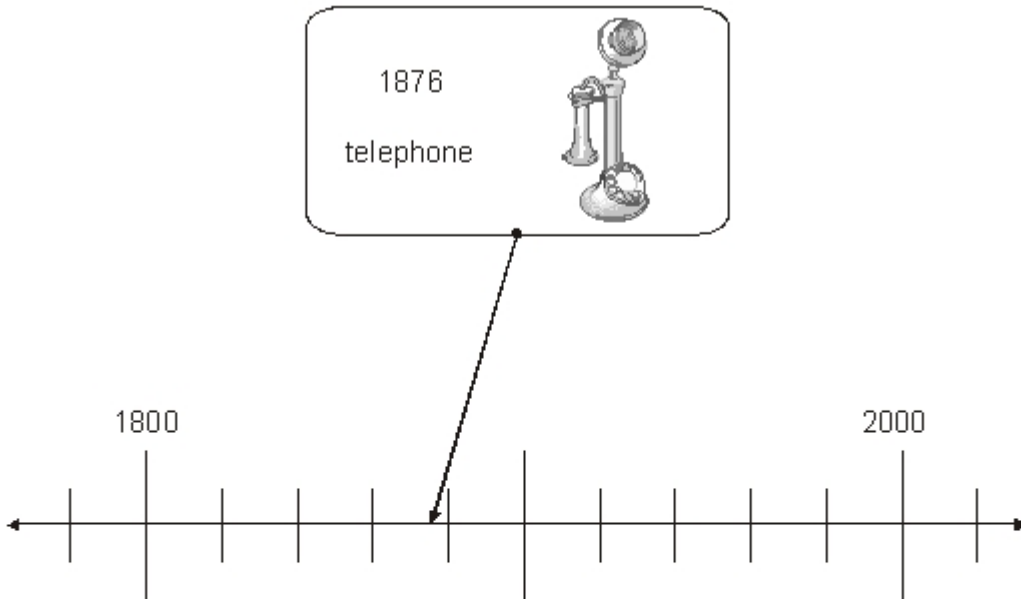[   ]   273 001   283 001   293 001   [   ]

2 marks

3

Here is part of a time line.

Draw a line from each invention to the correct point on the time line.
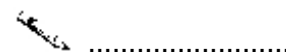
One has been done for you.

1876

telephone

1800   2000

1810

tin can

1945

computer

2 marks

4 (a) In the number **4378**, the figure 7 represents 7 **tens**.
       What does the figure **3** represent?

....

What does the figure **4** represent?

....
1 mark

(b) Write in figures the number **twenty thousand and twenty**.

....
1 mark

5 **Place value**

(a) Which number below is **four thousand and seven**?

Put a ring round it.

47   407   4007

40007   400007

1 mark

(b) Write in figures the number **three million**.

....
1 mark

6 What is the value of the digit 9 in the number

697 432 ?

Circle the correct answer.

nine thousand   **nine hundred**   **ninety thousand**

nine million   **nine hundred thousand**

1 mark

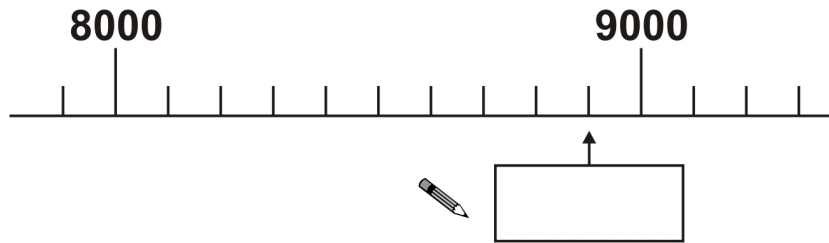**7** Write the number that is nearest to **5000** which uses all the digits **4**, **5**, **6** and **7**.

1 mark

8 Here is part of a number line.

Write in the number indicated by the arrow.

8000   9000

1 mark

Mark schemes

1   420

2

263001

1

303001

1

[2]

3   (a)   Answer for tin can joined to the time line in the range
1805 to 1815 exclusive.

1

(b)   Answer for computer joined to the time line in the range
1940 to 1950 exclusive.

1

[2]

4   (a)   Gives both correct values in the correct order,
ie

3 hundred(s)

4 thousand(s)

Accept unambiguous indication

eg

- *300*
  4000

!   ***Response fails to quantify the number of
hundreds and thousands***

Condone

eg, accept

- *Hundred(s)*
  Thousand(s)
- *100(s)*
  1000(s)

Do not accept ambiguous spelling

eg, for hundred

- *hundredth*
- *hundreth*

1

(b)   20 020

Do not accept response given in words

1

[2]

5 (a)   Indicates the correct number, ie

47   407   (4007)

40007   400007

1

(b)   3 000 000

!   Unconventional grouping of digits
Accept any groupings provided the digits are correct
Do not accept value given in words

1

[2]

6

nine thousand   nine hundred   (ninety thousand)

nine million   nine hundred thousand

[1]

7 | 4 | 7 | 6 | 5 |

[1]

8   8900

Accept answers in the range of 8890 to 8910 inclusive.

[1]