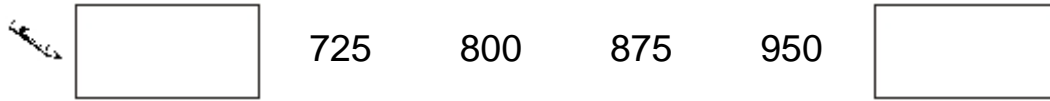


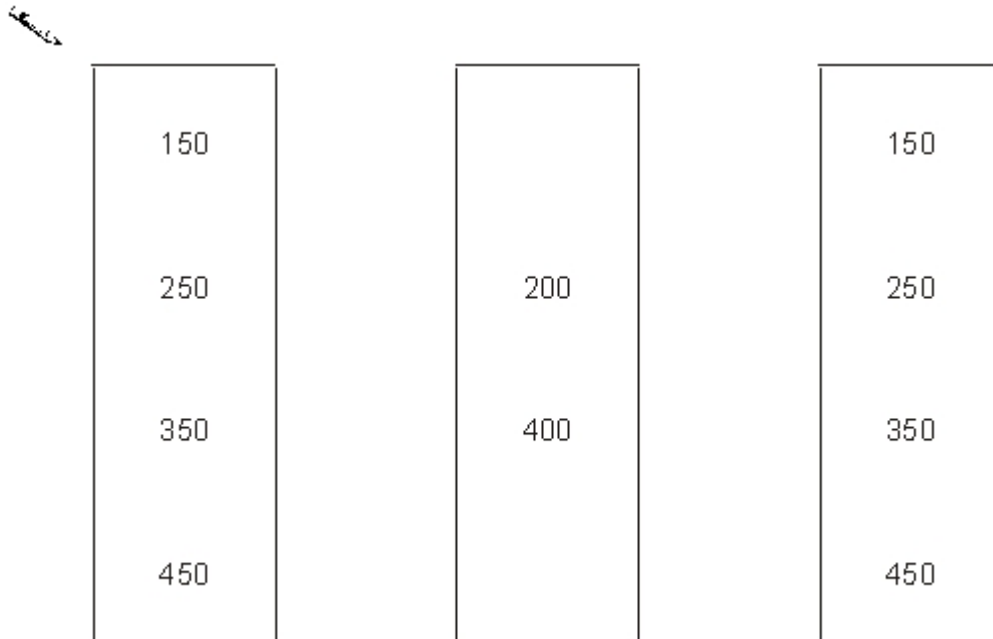
1 The numbers in this sequence increase by 75 each time.

Write in the two missing numbers.



2 marks

2 Circle **one** number in **each** box to make a total of 1000



1 mark

3
$$\begin{array}{r} 5813 \\ + 1359 \\ \hline \end{array}$$

1 mark

4 Each missing digit in this sum is a **9** or a **1**.

Write in the missing digits.

→ + + = 201

1 mark

5

$2845 + 728 =$

1 mark

6

Circle **three** numbers that add to make 750.



450

350

250

150

50

1 mark

7

Calculate **$1202 + 45 + 367$**



1 mark

8

Here are five number cards.

Use all five cards to make an addition that has the **answer 500**

+

5

0

0

1 mark

9

Calculate **$6247 - 2752$**



1 mark

10 Write what the **two missing digits** could be.

Handwritten mark

	6	2
--	---	---

 +

	9	5
--	---	---

 = 757

1 mark

11 Calculate **2006 – 289**

Handwritten mark

--

1 mark

12 These are the prices in a fish and chip shop.

Fish.....£1.95
Chips small bag.....55p
large bag.....70p
Peas.....38p

Luke has **£3**

He wants to buy one fish, peas and two large bags of chips.

How much **more** money does he need?

Show your method	<table border="1" style="width: 100%; height: 150px;"><tr><td style="width: 100%; height: 100px;"></td></tr></table> <table border="1" style="width: 150px; height: 40px; margin-left: auto; margin-right: auto; margin-top: 10px;"><tr><td style="width: 100%; height: 30px;"></td></tr></table>		

2 marks

Mark schemes

- 1** (a) 650 in first box. 1
- (b) 1025 in second box. 1
- [2]**

- 2** One of the following triples:
- 150, 400, 450 450, 400, 150
- 250, 400, 350 350, 400, 250
- 350, 200, 450 450, 200, 350
- Accept: alternative unambiguous indications, eg numbers ticked, crossed or underlined*
- [1]**

- 3** 7172 **[1]**

- 4** $\begin{array}{|c|c|} \hline 9 & 1 \\ \hline \end{array} + \begin{array}{|c|c|} \hline 9 & 1 \\ \hline \end{array} + \begin{array}{|c|c|} \hline 1 & 9 \\ \hline \end{array} = 201$
- OR**
- $\begin{array}{|c|c|} \hline 9 & 9 \\ \hline \end{array} + \begin{array}{|c|c|} \hline 9 & 1 \\ \hline \end{array} + \begin{array}{|c|c|} \hline 1 & 1 \\ \hline \end{array} = 201$
- Accept the three two-digit numbers written in any order.*
- U1

- 5** 3573 **[1]**

- 6** Three numbers circled as shown:
- $\textcircled{450}$ 350 $\textcircled{250}$ 150 $\textcircled{50}$
- OR**
- 450 $\textcircled{350}$ $\textcircled{250}$ $\textcircled{150}$ 50
- Accept alternative unambiguous indications, eg numbers ticked, crossed or underlined.*
- [1]**

7 1614

[1]

8

4	4	8
	5	2

or

4	5	2
	4	8

or

4	5	8
	4	2

or

4	4	2
	5	8

[1]

9 3495

[1]

10 Any two digits which sum to 6, eg

4	6	2
---	---	---

 +

2	9	5
---	---	---

Each of the two digits must be shown.

Accept 0 as one of the digits.

[1]

11 1717

[1]

12 Award **TWO** marks for the correct answer of 73p **OR** £0.73

If the answer is incorrect, award **ONE** mark for evidence of appropriate method, eg

- $195 + 38 + (70 \times 2) = 373$
- $373 - 300$

*Accept for **ONE** mark £73p **OR** 0.73p **OR** £73 as evidence of appropriate method.*

Answer need not be obtained for the award of ONE mark.

Up to 2

[2]