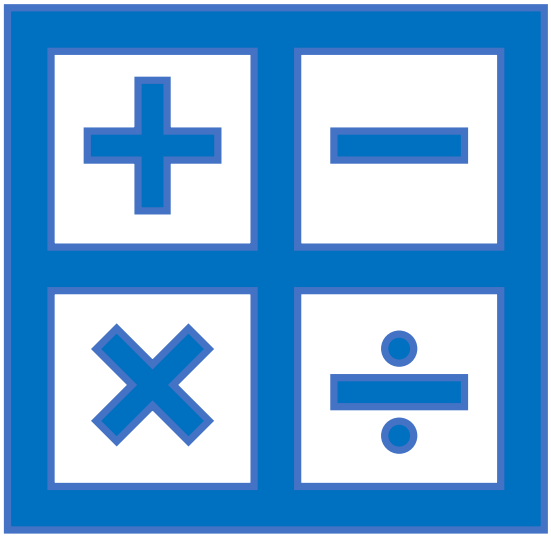
Version 1



Year 6

Mathematics

Practice Questions

Place Value

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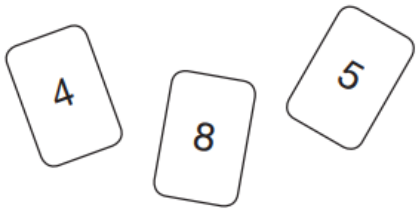
Section One:
Place Value

1 [2011]

Holly made a number using these digit cards.



The **hundreds** digit is greater than 4

Holly's number is **odd**.

What number did Holly make?

[1 mark]

---

2 [2017]

Complete this table with the missing numbers.

One row has been done for you.

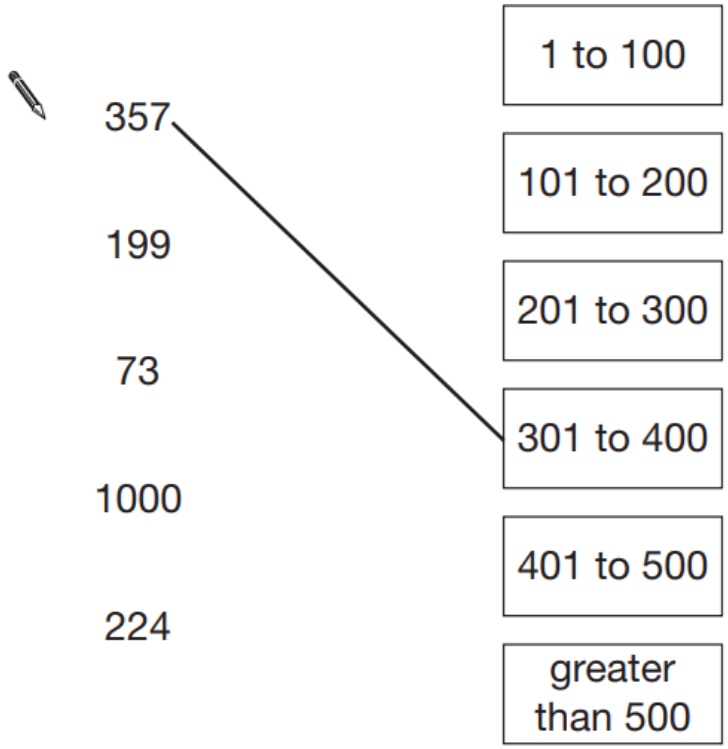
Number	1,000 more
3,500	4,500
85	
	9,099
	15,250

[2 marks]

3 Join each number to the set of numbers that it belongs to.

[2008]

One has been done for you.



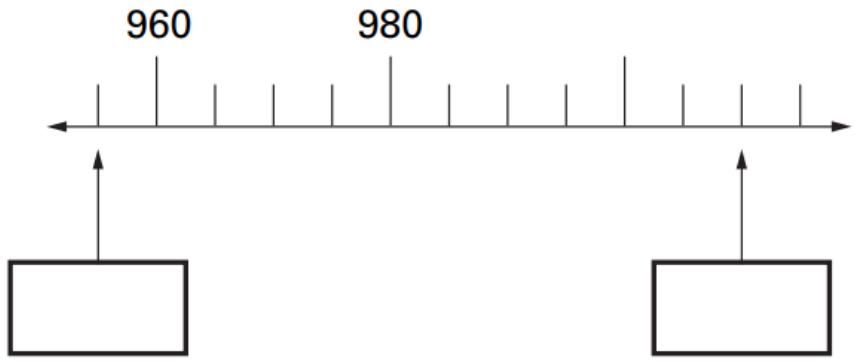
[2 marks]

---

4 Here is part of a number line.

[2005]

Write the two missing numbers in the boxes.



[2 marks]

5 Circle the number closest to 100

[2011]

70 120 85 111 909

[1 mark]

---

6 Here are some numbers written in Roman numerals.

[New]

In each box, circle the number that is **greater**.

One has been done for you.

XIV	XVI
XIV	XIX
CIX	LXV
XCI	XLIX

[1 mark]

---

7 Circle the number that is **closest to 700**

[2004]

750 72 651 69 770

[1 mark]

15

8 Ali puts these five numbers in their correct places on a number line.

[2016]

511 499 502 555 455

Write the number **closest** to 500

Write the number **furthest** from 500

[2 marks]

---

9 Circle the number which is **closer to 1000**

[2012]

996 1006

Explain how you know.

[2 marks]

16

10 Here are some digit cards.

[2005]

2	4	6	6

Write **all** the **three-digit** numbers, **greater than 500**, that can be made using these cards.

One has been done for you.

626 .....

.....

[2 marks]

---

11 Write these numbers in order of size, starting with the smallest.

[2006]

901 1091 910 109 190

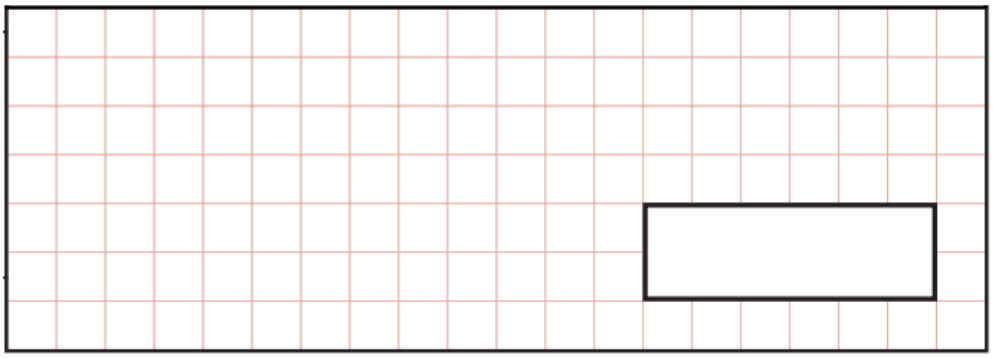
smallest

[1 mark]

---

12 40 + 1,000 =

[2017]



[1 mark]

17

13 Look at this number.

[2016S]

23,451.96

Write the **digit** that is in the hundreds place.

Write the **digit** that is in the hundredths place.

[2 marks]

---

14 The table shows some years written in figures and in Roman numerals.

[New]

Complete the table.

figures	Roman numerals
2018	MMXVIII
2007	
	MMCXXXV
1999	

[2 marks]

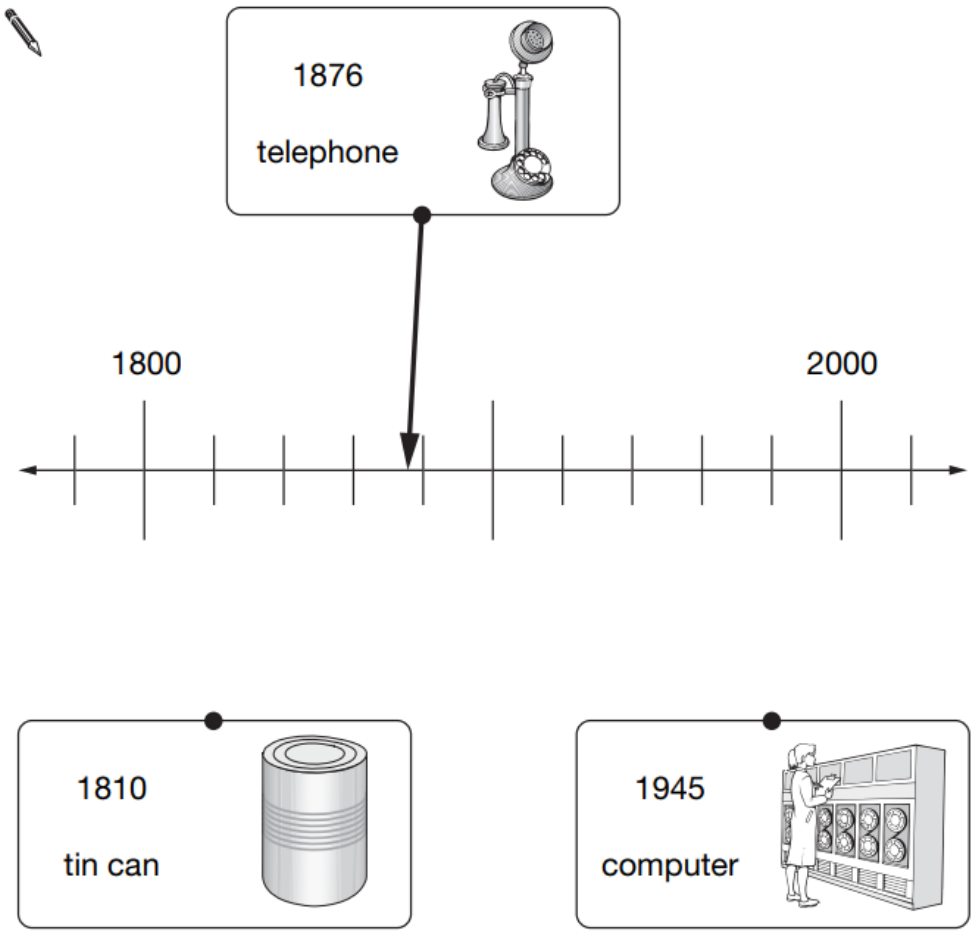
18

15 Here is part of a time line.

[2006]

Draw a line from each invention to the correct point on the time line.

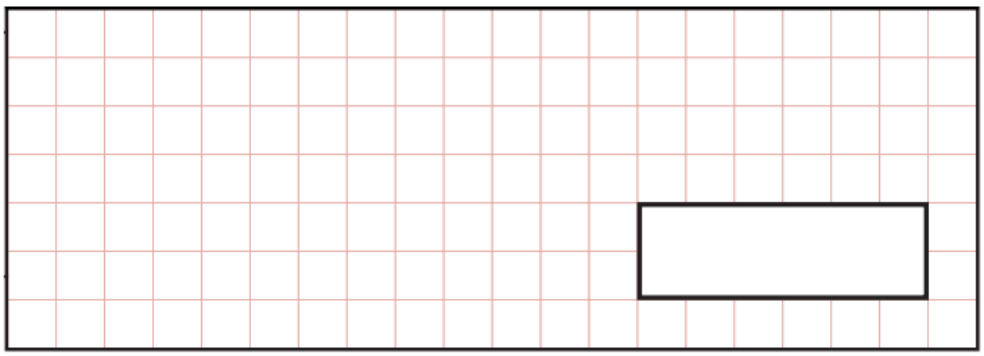
One has been done for you.



[2 marks]

16 987 + 100 =

[2016]

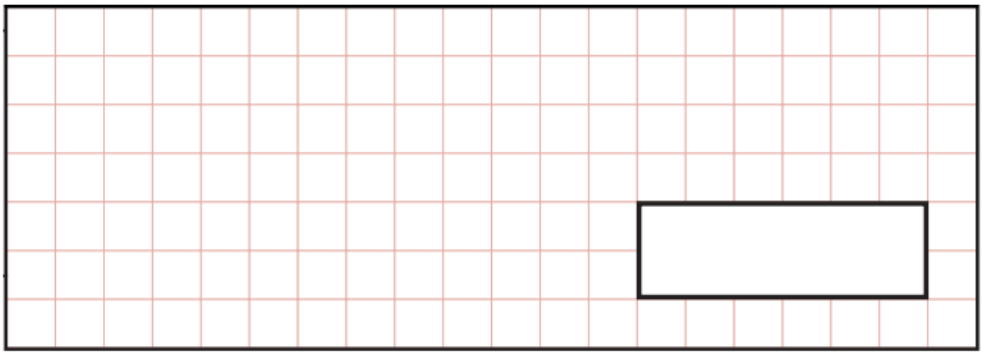


[1 mark]

19

17 5078 – 100 =

[2016S]



[1 mark]

---

18 Here is a number written in Roman numerals.

[New]

XVII

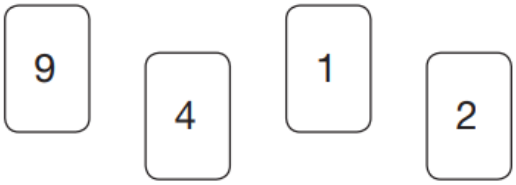
Write the number in figures.

[1 mark]

---

19 Here are four digit cards.

[2008]



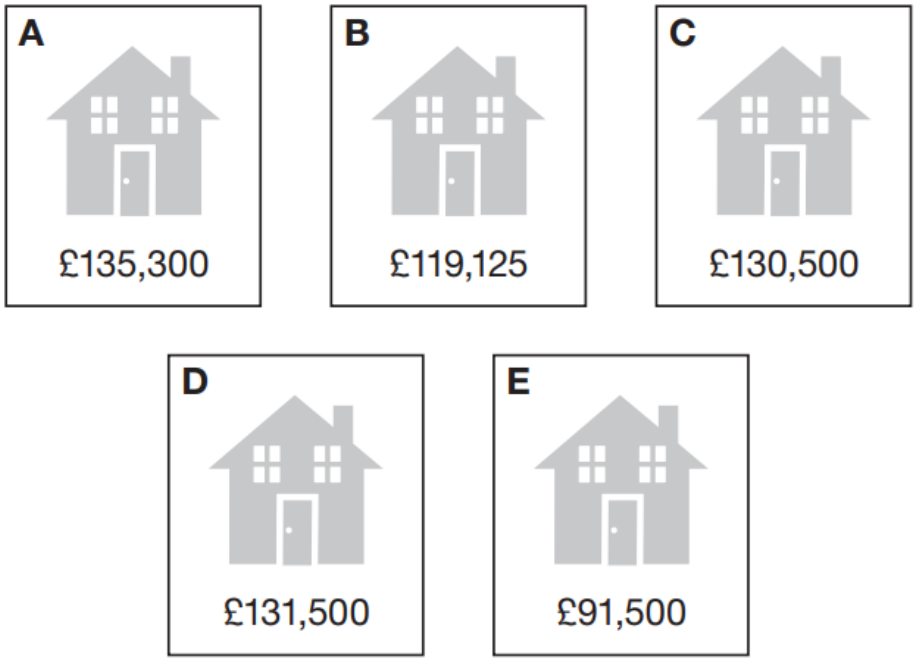
Use each digit card **once** to make the decimal number **nearest to 20**

[1 mark]

20

20

[2016]



Put these houses in order of price starting with the **lowest price**.

One has been done for you.

	B			
lowest				

[1 mark]

21

[2016S]

Here is a number written in Roman numerals.

CXV

Write the number in figures.

[1 mark]

21

22 Write the number that is five less than **ten million**.

[2016]

Write the number that is one hundred thousand less than **six million**.

[2 marks]

---

23 Here are three digit cards.

5 6 7

Use each card **once** to make these statements correct.

4 6 < ☐ 2

5 6 > ☐ 0

7 6 < ☐ 7

[1 mark]

22

24 Write the number 53,148 in **words**.

[2016S]

_____

[1 mark]

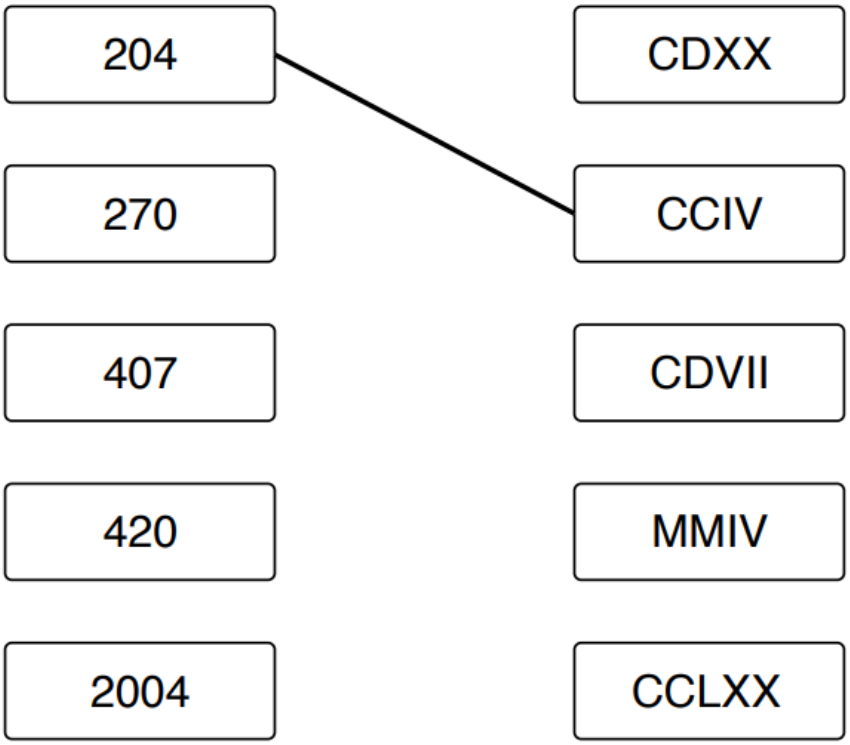
---

25 Here are some numbers written in figures and in Roman numerals.

[New]

Draw lines to join each number written in figures to its correct Roman numeral form.

One has been done for you.



[2 marks]

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26 Here are some numbers written in Roman numerals.

[New]

Circle the number that is closest to 500

CD CDXC LXI DIX

[1 mark]

23

27 At the end of a film, the year is given in Roman numerals.

[2017]

Write the year MMVI in **figures**.

[1 mark]

---

28 Here are five digit cards.

[2008]

1	3	4	6	9

Use each card **once** to complete the statements below.

□8 > 5□

□0 < 2□

□ > 7

[2 marks]

24

29 In the addition below, the numbers are written in Roman numerals.

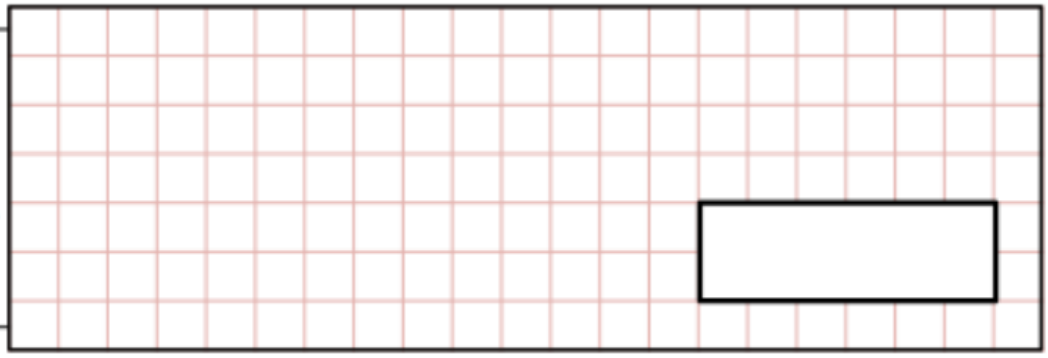
[New]

XV + IX

Work out the result of the addition.

Give your answer in Roman numerals.

Show your method



[2 marks]

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30 Some of the numbers below have **not** been written correctly in Roman numerals.

[New]

Put a tick (✓) if the number is correctly written. Put a cross (✘) if it is not correctly written.

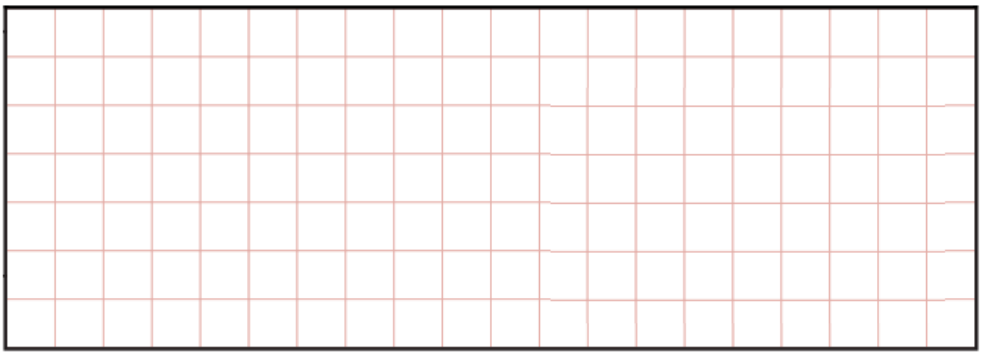
CVX CXV XCV XVC

[1 mark]

---

31 ☐ – 100 = 1,059

[2017]



[1 mark]

25

26