# PLACE VALUE

**1**

Write the missing number to make this **division** correct.

$$75 \div \boxed{10} = 7.5$$

**YouTube**

**LAST YEARS questions**

**2**

Circle the number that is **10 times** greater than nine hundred and seven.

9,700     907     9,007

**YouTube**

970     9,070

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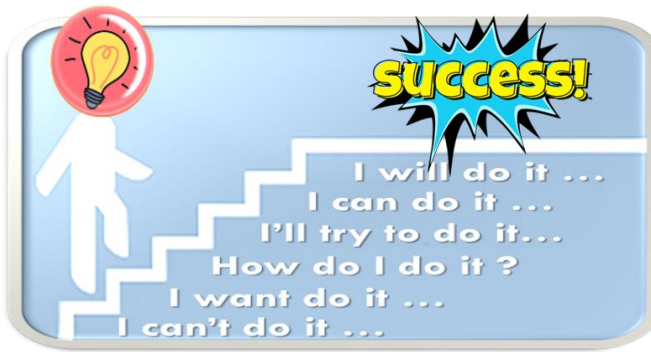At the end of a film, the year is given in Roman numerals.

**15**

The End

**MMVI**

**YouTube**

Write the year MMVI in **figures**.

$$\boxed{\quad 2006 \quad}$$

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**33**  0.9 × 200 =

180     1 mark

HINT:-
work out 9 × 200, then make the answer ten times smaller

**2**

| A | B | C |
|---|---|---|
| £135,300 | £119,125 | £130,500 |

| D | E |
|---|---|
| £131,500 | £91,500 |

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

One has been done for you.

| E | B | C | D | A |
|---|---|---|---|---|
| **lowest** | | | | |

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

**9,999,995**

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

**5,900,000**

**5**  Write these numbers in order, starting with the **smallest**.

0.78       0.607       5.6       0.098       4.003

| 0.098 | 0.607 | 0.78 | 4.003 | 5.6 |
|---|---|---|---|---|
| **smallest** | | | | |

**11**       Here is a number written in Roman numerals.

# CXV

Write the number in figures.

**115**

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

_____

**3**       Look at this number.

# 23,451.96

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

**4**

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

**6**

**12**       Two decimal numbers add together to equal 1

One of the numbers is 0.007

What is the other number?  [          ]

# Y6 SATs — PLACE Value BOOSTER

Help Code : 018

## 2013A KS2 Q3

Circle the number that is closest to 300

338     3030     **288**     313     130

## 2011A KS2 Q1

Holly made a number using these digit cards.

4     8     5
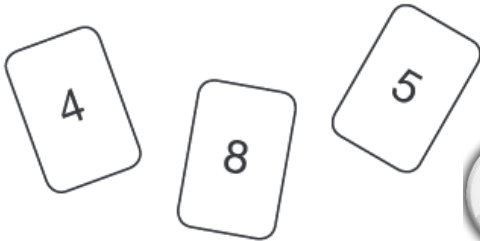
The **hundreds** digit is greater than 4

Holly's number is **odd**.

What number did Holly make?

**8** **4** **5**

## 2008A KS2 Q14

Here are four digit cards.

9     4     1     2
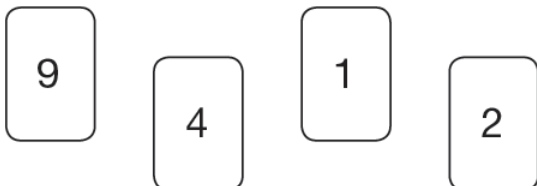
Use each digit card **once** to make the decimal number **nearest to 20**

**1** **9** . **4** **2**

## 2012A KS2 Q2

Write these prices in order, starting with the **smallest**.

£20.50     £25     £2.50     £20.05

£ **2.50**     £ **20.05**     £ **20.50**     £ **25**

smallest

## 2011A KS2 Q17

Calculate **3.81 + 18.3**

**22.11**

## 2010A KS2 Q1

Write these prices in order, starting with the smallest.

72p     £2.70     £0.27     £7.20     £2.07

**£0.27**     **72p**     **£2.07**     **£2.70**     **£7.20**

smallest

## 2007A KS2 Q16

Circle **all** the numbers that are **greater than** 0.6

0.5     **0.8**     0.23     0.09     **0.67**

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

901    1091    910    109    190

**109**  **190**  **901**  **910**  **1091**

smallest

3   8   9   1

Choose **three** of these number cards to make an **even** number that is **greater than 400**

**9**  **1 or 3**  **8**

TOYS TOYS
TOYS

This chart shows the amount of money spent in a toy shop in three months.

October
November
December

0    £10 000    £20 000    £30 000
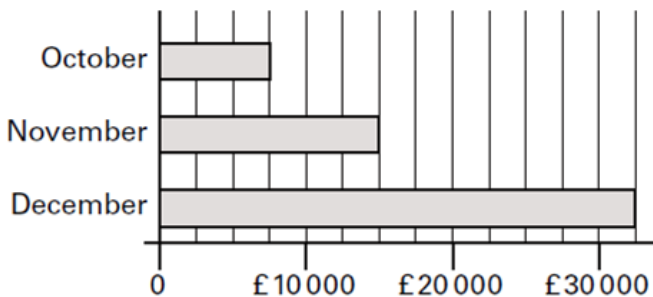
How much **more** money was spent in the shop in **December** than in **November**?

**£17,500**

## Here are some digit cards.

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    **624, 642, 646, 662, 664**

£5.40    72p    £2.88
£0.65    £10

Write these amounts of money in **order of size**, starting with the **smallest** amount.

**£0.65**  **72p**  **£2.88**  **£5.40**  **£10**

smallest

Circle two different numbers which **multiply** together to make **1 million**.

10    100    1000    10 000    100 000

Stepan says,

*'In November there was a 100% increase on the money spent in October'.*

Is he correct?
Circle Yes or No.

**Yes**    No

Explain how you can tell from the chart.

**Your explanation could refer to the amounts for Oct and Nov and how doubling is the same as a 100% increase because its all of the original plus the same again etc.**