

Numbers – 2025 Checkpoint Primary Math Stage 4

1. 1/No.2

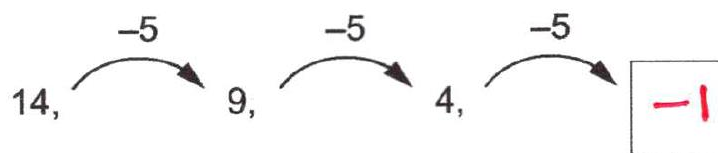
Write the 4-digit number that is equivalent to $5000 + 300 + 20 + 8$

$$\begin{array}{r}
 5000 \\
 300 \\
 20 \\
 + 8 \\
 \hline
 5328
 \end{array}$$

5328 [1]

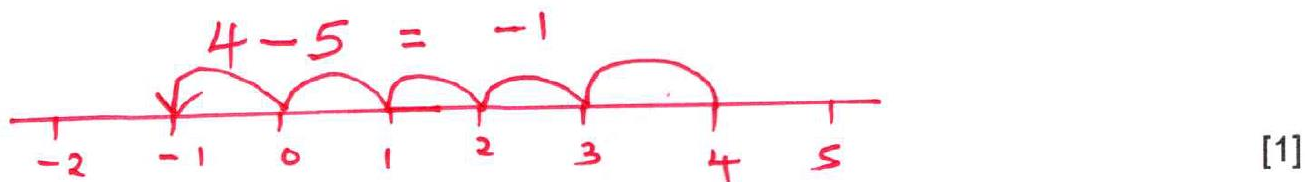
2. 1/No.5

Here is part of a sequence.



The sequence continues in the same way.

Write the correct number in the box to show the next term in the sequence.



3. 1/No.13

Write **three thousand one hundred and nine** in figures.

$$\begin{array}{r}
 3000 \\
 100 \\
 + 9 \\
 \hline
 3109
 \end{array}$$

3109 [1]

4. 1/No.15

Here are the first three terms in a sequence.

102 50 24

The term-to-term rule is,

'Subtract 2 from the previous term and then divide the answer by 2'

Write the 4th term in the sequence.

$$24 - 2 = 22$$

$$22 \div 2 = \underline{11}$$

11 [1]

5. 1/No.17

Complete each sentence.

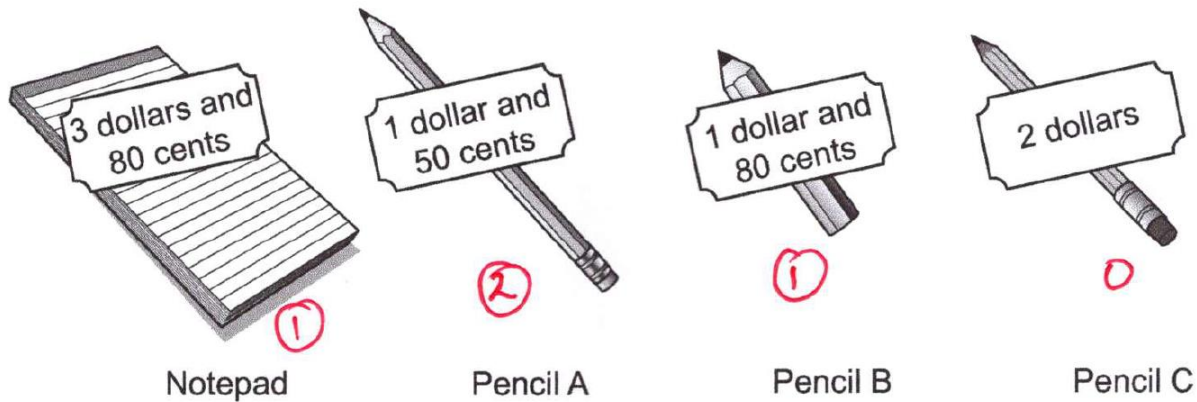
The value of the digit 1 in 615 is ten (10)

The value of the digit 1 in 5215632 is ten thousand (10,000)

[1]

6. 1/No.22

! A shop sells notepads and pencils.

Hassan buys **one** notepad and **three** pencils.

He pays with a 10 dollar note and gets 1 dollar and 40 cents change.

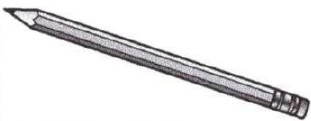
Complete the table to show the items Hassan buys.

One has been done for you.

Show your working.

Handwritten calculations and notes:

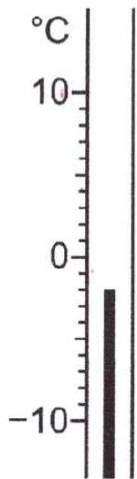
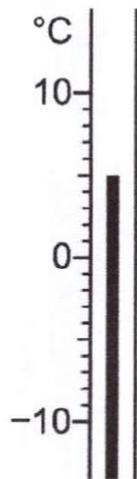
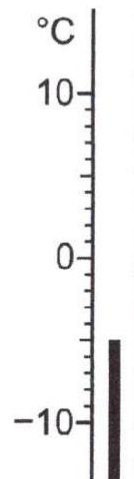
- Top left:
$$\begin{array}{r} 6.80 \\ + 1.40 \\ \hline 8.20 \end{array}$$
- Top middle:
$$\begin{array}{r} 10.00 \\ - 8.80 \\ \hline 1.20 \end{array}$$
- Top right:
$$\begin{array}{r} 3.80 \\ 1.50 \times 2 \\ \hline 3.00 \end{array}$$
- Bottom right:
$$\begin{array}{r} 3.80 \\ 3.00 \\ \hline 6.80 \end{array}$$
- Notes: "3 Pencils + notepad." and "10 dollar" are written in red.

Item	Number of the item Hassan buys
	1
	2
	1
	0

[2]

7. 2/No.6

Here are some temperatures written in figures and shown on thermometers.

 -2°C  5°C  -5°C 

Write the three temperatures in order from coldest to warmest.

 -5°C -2°C 5°C

coldest

warmest

Most negative value is the least.

[1]

8. 2/No.8

Draw a ring around **all** the numbers which round to 500, when rounded to the nearest 100

490

450

~~550~~
600

520

~~440~~
400

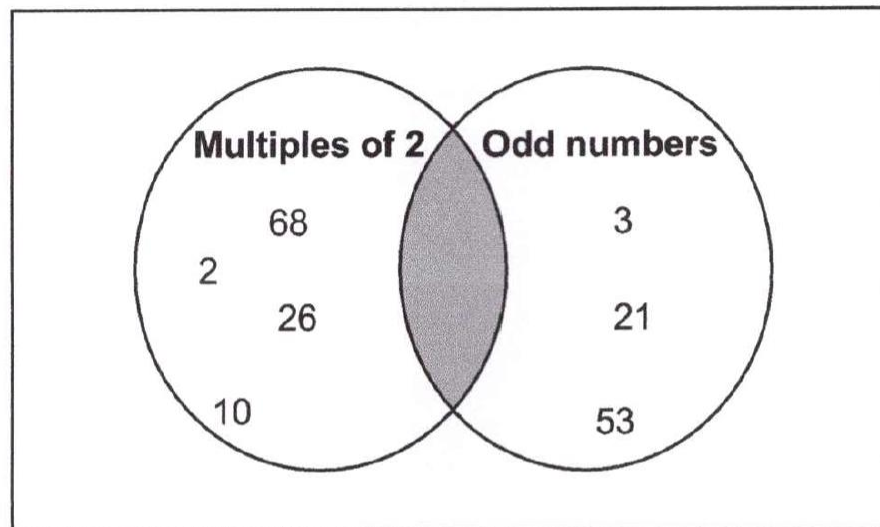
~~590~~
600

[1]

9. 2/No.19

Anastasia sorts some numbers using a Venn diagram.

Here is her Venn diagram.



Explain why there are no numbers in the shaded area.

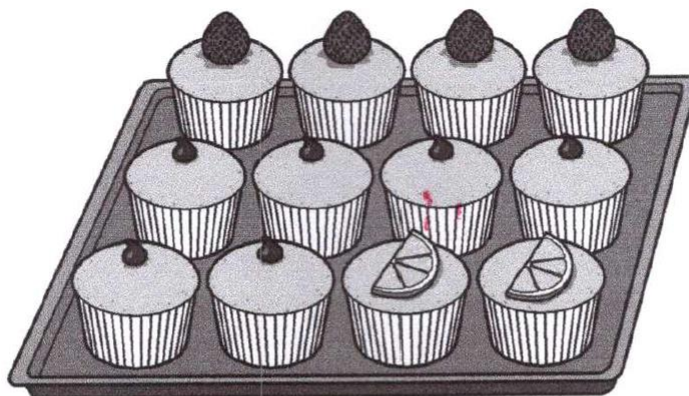
All multiples of 2 are even and there is no number which is both even and odd, so no intersection. [1]

Multiples of 2 = All multiples of 2 are even.

Odd numbers =

10. 2/No.20

Eva makes cakes.



She makes cakes in trays of 12

Each tray has 2 lemon cakes, 4 strawberry cakes and 6 chocolate cakes.

Work out the total number of chocolate cakes she makes.

1 tray $\rightarrow$ 6 chocolates.

7 trays — ?.

$$7 \times 6 = \underline{\underline{42}}$$

42

[1]

11. 2/No.23

Round 1449 to the nearest 10 000

1449 $\rightarrow$ 0

0

[1]