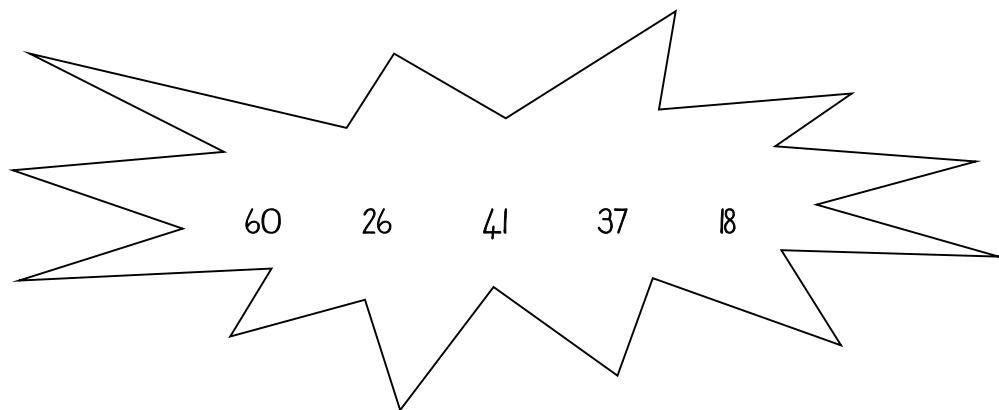


## Numbers, Operations and Relationships

### 1. Number names and symbols

- 1.1. Write down the number **symbol** for **one hundred and twenty-two**. 122
- 1.2 Write down the number **name** for 46. forty-six

### 2. Order and compare: Write down the given numbers from the smallest to greatest.



18 26 37 41 60

### 3. Complete the table below:

Place Value	Number	Value
2 tens	<u>28</u>	20

### 4. Break-up:

a.  $29 = 20 + 9$

## 5. Decomposition

a.  $13 + 25 = 38$

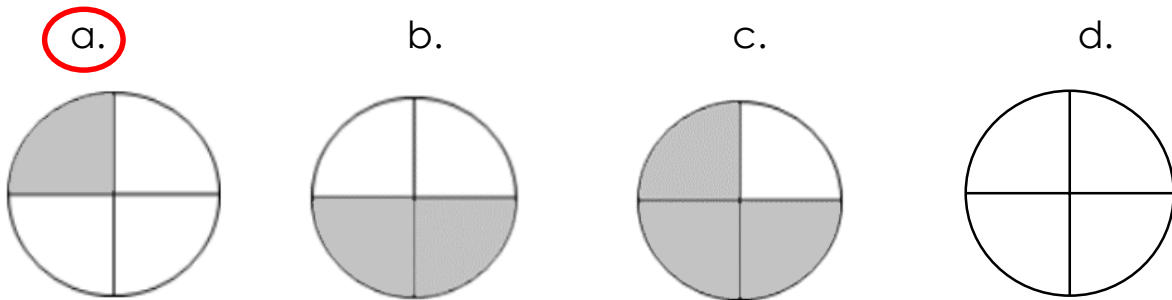
$= (10 + 3) + (20 + 5)$       or       $13 = 10 + 3$

$= (10 + 20) + (3 + 5)$        $25 = 20 + 5$

$= 30 + 8$        $= 30 + 8$

$= 38$        $= 38$

6. Fractions: Circle the letter of the shape in which one quarter is coloured in.



Colour in 3 fifths:



## 7. Ordinals

a. Circle the correct symbol:

<b>thirteenth</b>	3rd	<b>13th</b>	30th
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b. Circle the correct word:

<b>19th</b>	<b>nineteenth</b>	ninteenth	nintienth
-------------	-------------------	-----------	-----------

## 8. Addition and Subtraction

a. Fill in the correct operation sign (+ or - ) to make the number sentence true.

$$63 \boxed{-} 10 = 53$$

## 9. Doubling and Halving:

9.1 Double 14 = 28

9.2 Half of 26 = 13

Double 10 = 20

Double 4 = 8

$20 + 8 = 28$

Half of 20 = 10

Half of 6 = 3

$10 + 3 = 13$

## 10. Money:

What coin and notes would I use to make R59?

a. R20 + R50 + R3 + R3

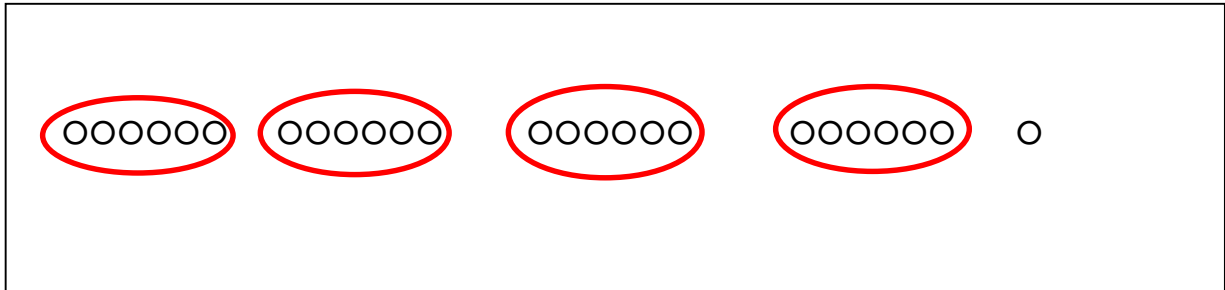
b. R30 + R40 + R3 + R3

c. R50 + R5 + R2 + R2

d. R10 + R 20 + R5 + R2

### 11. Sharing:

Share 25 balls equally amongst 4 girls and write down how many are left.



Each girl gets 6 balls and 1 ball is left.

### 9. Repeated Addition

A flower has 5 petals. How many petals do 6 flowers have?



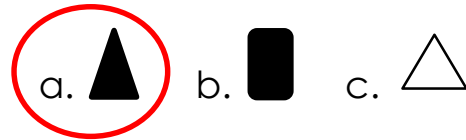
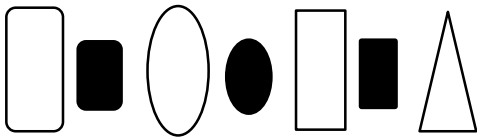
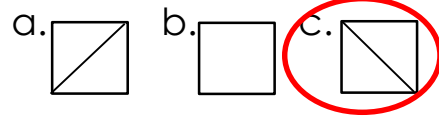
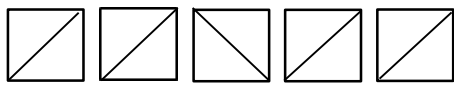
$$5 + 5 + 5 + 5 + 5 + 5 = 30$$

$$6 \times 5 = 30$$

### PATTERNS

33	30	27	24	21	18
100	110	120	130	140	150
32	36	40	44	48	52

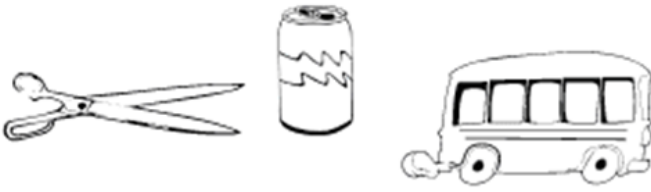
Circle the pattern that comes next:




## MEASUREMENT

### Mass:

a. Circle the correct answers:

 <p>The bus is the _____</p>	<p>lightest</p> <p><b>heaviest</b></p>
---	--

 <p>The paperclip is the _____</p>	<p><b>lightest</b></p> <p>heaviest</p>
---	--

b. Arrange the following objects from heaviest to lightest:



100g

1kg



1 kg

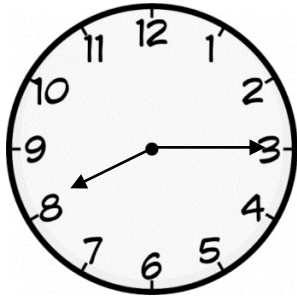
100g



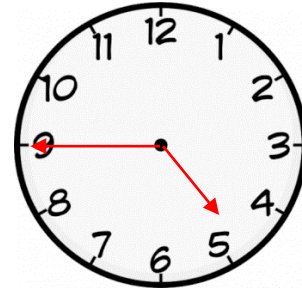
20g

20g

**Time:**



Quarter past 8



Quarter to 5

**Calendar: Use the calendar below to answer the questions.**

JANUARY						
S	M	T	W	T	F	S
		1	2		4	5
6	7	8	9		11	12
13	14	15	16		18	19
20	21	22	23		25	26
27	28	29	30			

1. What month of the year does this calendar show?

January

2. How many days are there in this month?

31

3. What day of the week is the 14<sup>th</sup> of January?

Monday

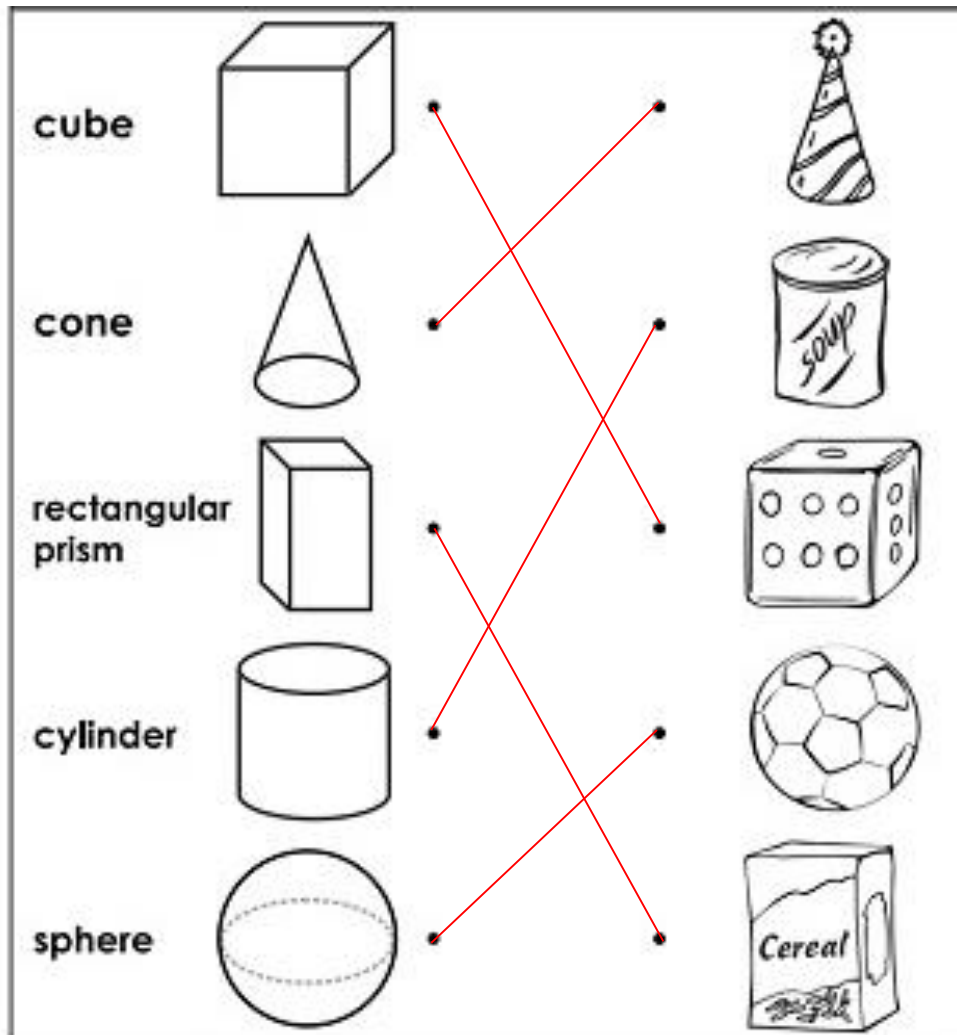
4. How many Wednesdays are in this month?

5

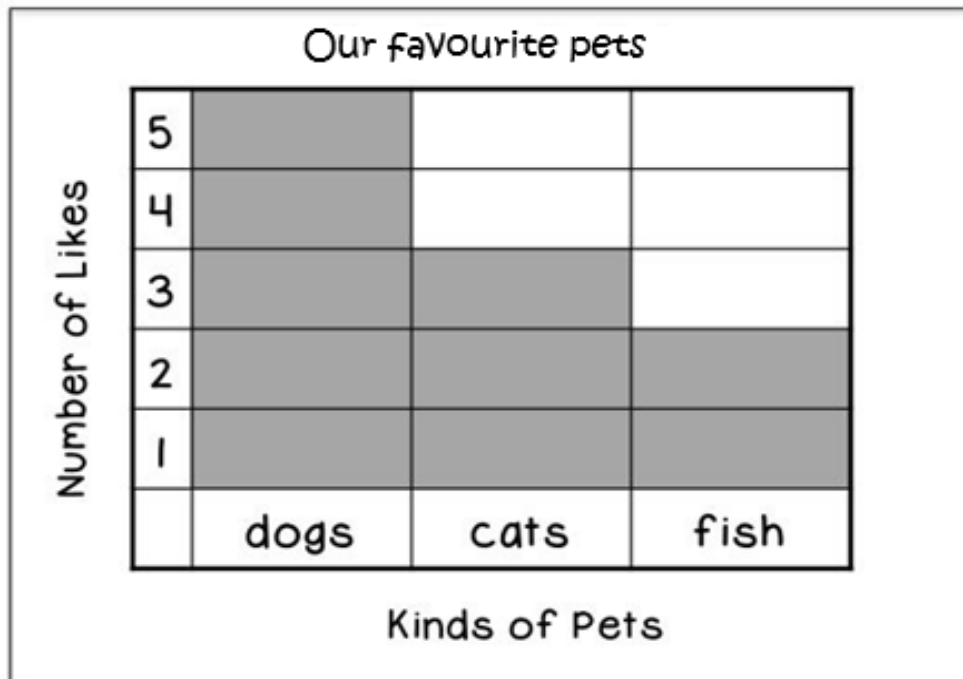
5. Colour all the Thursdays blue.

## SPACE AND SHAPE

Draw lines to match the 3D shapes to the correct objects:



**DATA HANDLING: Look at the graph below and answer the questions that follow.**



1. How many children like dogs best? 5
2. How many children like cats best? 3
3. How many children like fish best? 2
4. How many more children like dogs compared to cats? 2
5. Which kind of pet is the favourite? dogs