## The Mystery of the Mixed-Up Scarecrows

The residents of Sunnyside Village have a wonderful scarecrow competition every year, and everyone gets involved. This year is no exception, with the pupils of Sunnyside Primary School having made a wonderful Dorothy from the Wizard of Oz, and Dr Campbell has created a fabulous Red Mummy Bear scarecrow! Mr and Mrs Beasley have made a lifelike scarecrow of Peter Rabbit and the Singh family have made a cheeky looking clown scarecrow.
However, disaster has struck!
Some naughty person has swapped all the scarecrow heads around! Peter Rabbit has Cinderella's head, Cinderella has a clown's head, and poor old Dorothy has Mummy Bear's hairy head attached!

As Chief Inspector, it is your job to look at all the character descriptions and the five clues left behind, and unmask the Scarecrow Head Swapper!


| Name | Male/ <br> Female | Tall/ <br> Short | Type of <br> headphones | Favourite <br> drink | Favourite <br> sweets |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Layla | F | Tall | Sony | Cola | Lollies |
| Jessie | F | Tall | Apple | Lemonade | Laces |
| Brandon | M | Short | Flavr | Cola | Lollies |
| Bilhal | M | Short | Apple | Water | Sherbert dip |
| Tomas | M | Tall | Sony | Cola | Lollies |
| Monika | F | Tall | Flavr | Lemonade | Laces |
| Jayden | M | Short | Samsung | Fruit juice | Jellies |
| Mackenzie | M | Tall | Sony | Cola | Laces |
| Mandeep | M | Short | Samsung | Water | Jellies |
| Lara | F | Short | Apple | Water | Jellies |
| Emily | F | Tall | Song | Fruit juice | Laces |
| Mia | F | Short | Samsung | Fruit juice | Lollies |
| Pasha | M | Tall | Samsung | Lemonade | Jellies |
| Yang | M | Tall | Apple | Cola | Sherbert dip |
| Billy | M | Tall | Sony | Cola | Jellies |
| Zoe | F | Short | Flavr | Water | Jellies |
| George | M | Tall | Samsung | Lemonade | Laces |
| Freya | F | Short | Apple | Fruit Juice | Lollies |
| Alice | F | Tall | Sony | Water | Sherbert dip |

## Clue 1

## Backwards and Forwards

Fill in the missing numbers on the number lines.
Colour in the last numbers in each row, in the table below.
Then, rearrange the words to make a sentence and solve the first clue.
1
2. 1.

3.


87

4.

5.

6.


| 83 <br> sweets | 22 <br> before | 85 <br> scarecrow |
| :---: | :---: | :---: |
| 82 |  |  |
| the | 39 <br> head | 35 <br> laces |
| 77 |  |  |
| cola | 90 <br> short | 73 <br> swapper |
| 60 |  |  |
| tall | 10 <br> sony | 16 <br> was |

Answer to Clue 1: $\qquad$

## Clue 2

## Multiple Sort Out

Sort these numbers into multiples of 2 or 5 . If there are more numbers in the multiples of 5 group, the culprit is male.

| 4 | 6 | 10 | 12 | 14 | 55 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 15 | 25 | 35 | 5 | 45 |  |


(Circle the correct option)
Answer to Clue 2: The culprit is male / female.

## Clue 3

## Match the Times Up

Match up the correct written times with the clock faces.
Then order the words to make a sentence to solve Clue 3.


| half past one |
| :---: |
| pair |


| half past four |
| :---: |
| found |


| quarter to two |
| :---: |
| were |


| half past nine |
| :---: |
| $a$ |


| quarter past ten |
| :---: |
| headphones |


| half past one |
| :---: |
| pair |


| eleven o'clock |
| :---: |
| Sony |


| quarter past eight |
| :---: |
| lemonade |


| half past three |
| :---: |
| jellies |


| one o'clock |
| :---: |
| Samsung |


| quarter to ten |
| :---: |
| bottle |


| five o'clock |
| :---: |
| of |

Answer to Clue 3: $\qquad$

## Clue 4

## Most to Least Amounts

The scarecrow head swapper dropped their drinks bottle near one of the scarecrows!

Find the totals of the amount of money in each purse. Order the amounts in the purses from the most to the least. Use the table to work out what type of drinks bottle was found, to solve the clue.


| Water <br> $c, d, a, b$ | Lemonade <br> $a, b, c, d$ |
| :---: | :---: |
| Cola | Fruit Juice |
| c, $a, b, d$ |  |$\quad a, c, b$| d |
| :---: |

Answer to Clue 4: The drinks bottle was $\qquad$ .

## Clue 5

## Sharp Faces

A few sweets were found beside the Mummy Bear scarecrow, where the head muddler had dropped them.

These faces have been made from 2D shapes.
Add together all the sides of the shapes used in each face.
Whichever face is made from 14 sides, will tell you which type of sweets were found beside the Mummy Bear scarecrow.


Answer to Clue 5: $\qquad$

## Have you solved the mystery?

The scarecrow mischief maker was $\qquad$ .

## The Mystery of the Mixed-Up Scarecrows

The residents of Sunnyside Village have a wonderful scarecrow competition every year, and everyone gets involved. This year is no exception, with the pupils of Sunnyside Primary School having made a wonderful Dorothy from the Wizard of Oz, and Dr Campbell has created a fabulous Red Mummy Bear scarecrow! Mr and Mrs Beasley have made a lifelike scarecrow of Peter Rabbit and the Singh family have made a cheeky looking clown scarecrow.
However, disaster has struck!
Some naughty person has swapped all the scarecrow heads around! Peter Rabbit has Cinderella's head, Cinderella has a clown's head, and poor old Dorothy has Mummy Bear's hairy head attached!

As Chief Inspector, it is your job to look at all the character descriptions and the five clues left behind, and unmask the Scarecrow Head Swapper!


| Name | Male/ <br> Female | Tall/ <br> Short | Type of headphones | Favourite drink | Favourite sweets |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Layla | F | Tall | Sony | Cola | Lollies |
| Jessie | F | Tall | Apple | Lemonade | Laces |
| Brandon | M | Short | Flavr | Cola | Lollies |
| Bilhal | M | Short | Apple | Water | Sherbert dip |
| Tomas | M | Tall | Sony | Cola | Lollies |
| Monika | F | Tall | Flavr | Lemonade | Laces |
| Jayden | M | Short | Samsung | Fruit juice | Jellies |
| Mackenzie | M | Tall | Sony | Cola | Laces |
| Mandeep | M | Short | Samsung | Water | Jellies |
| Lara | F | Short | Apple | Water | Jellies |
| Emily | F | Tall | Song | Fruit juice | Laces |
| Mia | F | Short | Samsung | Fruit juice | Lollies |
| Pasha | M | Tall | Samsung | Lemonade | Jellies |
| Yang | M | Tall | Apple | Cola | Sherbert dip |
| Billy | M | Tall | Sony | Cola | Jellies |
| Zoe | F | Short | Flavr | Water | Jellies |
| George | M | Tall | Samsung | Lemonade | Laces |
| Freya | F | Short | Apple | Fruit Juice | Lollies |
| Alice | F | Tall | Sony | Water | Sherbert dip |

## Clue 1

## Backwards and Forwards

Fill in the missing numbers on the number lines.
Colour in the last numbers in each row, in the table below.
Then, rearrange the words to make a sentence and solve the first clue.

1. 2. 


2.

3.

4.

5.

6.


| 83 <br> sweets | 22 <br> before | $\mathbf{8 5}$ <br> scarecrow |
| :---: | :---: | :---: |
| $\mathbf{8 2}$ <br> the | 39 <br> head | 35 <br> laces |
| 77 |  |  |
| cola | 90 <br> short | $\mathbf{7 3}$ <br> swapper |
| $\mathbf{6 0}$ |  |  |
| tall | 10 <br> sony | $\mathbf{1 6}$ |

Answer to Clue 1: The scarecrow head swapper was tall.

## Clue 2

## Multiple Sort Out

Sort these numbers into multiples of 2 or 5 . If there are more numbers in the multiples of 5 group, the culprit is male.

| 4 | 6 | 10 | 12 | 14 | 55 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 15 | 25 | 35 | 5 | 45 |  |



There are more multiples of 5 than 2.
Answer to Clue 2: The culprit is male female.

## Clue 3

## Match the Times Up

Match up the correct written times with the clock faces.
Then order the words to make a sentence to solve Clue 3.

half past one

quarter past ten

half past nine

five o'clock

eleven o'clock

quarter to two


| half past one | half past four | quarter to two | half past nine |
| :---: | :---: | :---: | :---: |
| pair | found | were | a |
| quarter past ten | half past one | eleven o'clock | quarter past eight |
| headphones | pair | Sony | lemonade |
| half past three | one o'clock | quarter to ten | five o'clock |
| jellies | Samsung | bottle | of |

Answer to Clue 3: A pair of Sony headphones were found.

## Clue 4

## Most to Least Amounts

The scarecrow head swapper dropped their drinks bottle near one of the scarecrows!

Find the totals of the amount of money in each purse. Order the amounts in the purses from the most to the least. Use the table to work out what type of drinks bottle was found, to solve the clue.


| Water <br> $c, d, a, b$ | Lemonade <br> $a, b, c, d$ |
| :---: | :---: |
| Cola | Fruit Juice |
| c, a, b,d | $d, a, c, b$ |

Answer to Clue 4: The drinks bottle was cola.

## Clue 5

## Sharp Faces

A few sweets were found beside the Mummy Bear scarecrow, where the head muddler had dropped them.

These faces have been made from 2D shapes.
Add together all the sides of the shapes used in each face.
Whichever face is made from 14 sides, will tell you which type of sweets were found beside the Mummy Bear scarecrow.


Answer to Clue 5: Jellies

Have you solved the mystery?
The scarecrow mischief maker was Billy.

