## The Mystery of the Missing Football

Welcome to our seven-a-side football tournament in South Westernshire. We have teams from five local primary schools, all raring to show their skills on the pitch.

It is a vital match between the mixed teams and we look forward to some close games. The Reckless Rascals and the Daring Dodgers are keen to get going.
But wait... hang on a moment. News has just come in that the game will be delayed! Disaster has struck! Someone has removed the ball from the cupboard it is kept in! Where has it gone? And who has taken it?
As Chief Inspector, it is your job to solve the clues and identify the football thief!


| Name | M or F | Team | Year Group | Make of <br> Shin Pads | Favourite <br> Energy Drink |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Anna | F | RR | 4 | Quikdas | Zoop |
| Bilhal | M | RR | 3 | Cougar | Buzz |
| Casper | M | DD | 3 | Victory | Hi-En |
| Danielle | F | RR | 3 | Kicksta | Zoop |
| Eva | F | DD | 3 | Cougar | Hi-En |
| Fran | M | DD | 3 | Victory | Juiced Out |
| Grace | F | RR | 3 | Cougar | Hi-En |
| Haya | F | DD | 4 | Quikdas | Hi-En |
| Isaac | M | DD | 3 | Cougar | Juiced Out |
| Jivan | F | RR | 4 | Victory | Zoop |
| Krystian | M | DD | 3 | Cougar | Buzz |
| Leroy | M | RR | 3 | Cougar | Zoop |
| Mohan | M | DD | 3 | Kicksta | Buzz |
| Nuwa | F | RR | 4 | Quikdas | Hi-En |
| Orla | F | RR | 3 | Quikdas | Zoop |
| Piotr | M | DD | 3 | Kicksta | Buzz |
| Quinn | M | DD | 3 | Victory | Juiced Out |
| Rabiya | F | RR | 3 | Victory | Zoop |
| Sami | M | DD | 3 | Cougar | Juiced Out |
| Terri | F | RR | 4 | Cougar | Zoop |

## Clue 1: More or Less

Work out the answers to these statements.
Colour the answers in the table.
Put the words into a sentence to solve the first clue.

1. 1 more than $14 \longrightarrow \square$
2. 1 less than 10

3. 1 less than 29
$\longrightarrow$

4. 1 more than $48 \longrightarrow \square$
5. 1 less than 71
$\longrightarrow$

6. 1 more than 96 $\qquad$

7. 1 more than 89


| 49 <br> the | 100 <br> Cougar | 9 <br> football | 11 <br> Zoop | 70 <br> was | 72 <br> four |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 90 <br> three | 15 <br> in | 8 <br> male | 28 <br> thief | 86 <br> female | 97 <br> year |

Answer to Clue 1:

## Clue 2: Match Times

Here are some clocks, all showing different kick-off times.
Each game lasts 10 minutes.
Match up the kick-off times with the times the games finish.
Order the words to solve the second clue.
Kick-off times:


Finish times:


Answer to Clue 2:

## Clue 3: Take a Shot!

Here are some number statements.
Answer the number statements, then choose the inverse number statement from the table.
Order the words to make a sentence and solve the clue.


| $50 \div 10$ <br> Reckless | $9 \times 5$ <br> culprit | $40 \div 10$ <br> the |
| :---: | :---: | :---: |
| $12 \div 2$ <br> found | $6 \times 5$ <br> football | $9 \times 2$ <br> Daring |
| $70 \div 10$ <br> Dodgers | $15 \div 5$ <br> was | $10 \times 2$ <br> Rascals |
| $10 \div 5$ <br> thief | $12 \times 2$ <br> the | $8 \times 10$ <br> in |

Answer to Clue 3:

## Clue 4: Penalty Shoot Out!

Read these word problems. Colour in the answers on the footballs.
Make a sentence from the words. Solve the clue.

1. The number $I$ am thinking of has 5 tens and 3 ones. Which number is it? $\square$
2. If Nikita has 4 tens and 2 ones, and she gives her friend 20 , how much does she have left? $\square$
3. Bella has 2 tens and 7 ones. Jai has 3 more tens. What number does Jai have?

4. Devinder has 3 tens. Cassie has 5 tens and 4 ones. How much do they have altogether?

5. What is 6 tens and 4 ones, subtract 2 tens and 2 ones?

6. There is 1 ten and 9 ones. What is 4 more than this number?


likes

the



Buzz

drinks


Juiced Up

thief

found

Answer to Clue 4:

## Clue 5: What's the Make?

A shin pad was found near the cupboard where the football was kept! Look at this pattern:


What will the 10th, 11th and 12th objects be?
Victory

What type of shin pads did the thief wear?

Answer to Clue 5:
$\qquad$

Have you solved the mystery of the football thief?
It is $\qquad$ !

## Clue 1: Answers

Work out the answers to these statements.
Colour the answers in the table.
Put the words into a sentence to solve the first clue.

1. 1 more than 14 $\qquad$
$\square$
2. 1 less than 10

3. 1 less than 29 $\qquad$ 28
4. 1 more than 48 $\qquad$
$\square$
5. 1 less than 71 $\qquad$70
6. 1 more than 96 $\qquad$ 97
7. 1 more than 89 $\qquad$ 90

| $\mathbf{4 9}$ <br> the | 100 <br> Cougar | 9 <br> football | 11 <br> Zoop | $\mathbf{7 0}$ <br> was | 72 <br> four |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{9 0}$ <br> three | $\mathbf{1 5}$ <br> in | 8 <br> male | $\mathbf{2 8}$ <br> thief | 86 <br> female | $\mathbf{9 7}$ <br> year |

Answer to Clue 1:
The football thief was in year three.

## Clue 2: Answers

Here are some clocks, all showing different kick-off times.
Each game lasts 10 minutes.
Match up the kick-off times with the times the games finish.
Order the words to solve the second clue.

## Kick-off times:



Finish times:


Answer to Clue 2:
The football thief was male.

## Clue 3: Answers

Here are some number statements.
Answer the number statements, then choose the inverse number statement from the table.

Order the words to make a sentence and solve the clue.


| $50 \div 10$ <br> Reckless | $9 \times 5$ <br> culprit | $\mathbf{4 0} \div \mathbf{1 0}$ <br> the |
| :---: | :---: | :---: |
| $12 \div 2$ <br> found | $\mathbf{6} \times 5$ <br> football | $\mathbf{9 \times 2}$ <br> Daring |
| $\mathbf{7 0} \div 10$ <br> Dodgers | $15 \div 5$ <br> was | $10 \times 2$ <br> Rascals |
| $\mathbf{1 0} \div 5$ <br> thief | $\mathbf{1 2 \times 2}$ <br> the | $\mathbf{8 \times 1 0}$ <br> in |

Answer to Clue 3:
The football thief was in the Daring Dodgers.

## Clue 4: Penalty Shoot Out!

Read these word problems. Colour in the answers on the footballs.
Make a sentence from the words. Solve the clue.

1. The number $I$ am thinking of has 5 tens and 3 ones. Which number is it?
2. If Nikita has 4 tens and 2 ones, and she gives her friend 20. How much does she have left?
3. Bella has 2 tens and 7 ones. Jai has 3 more tens. What number does Jai have?

4. What is 6 tens and 4 ones, subtract 2 tens and 2 ones?
5. There is 1 ten and 9 ones. What is 4 more than this number?

likes

the



Buzz

drinks


Juiced Up

thief

found

Answer to Clue 4:
The football thief likes Buzz drinks.

## Clue 5: What's the Make?

A shin pad was found near the cupboard where the football was kept! Look at this pattern:


What will the 10th, 11th and 12th objects be?
Victory

What type of shin pads did the thief wear?

Answer to Clue 5:
The thief wore Cougar shin pads.
Have you solved the mystery of the football thief?
It is Krystian!

