

PHAT Year 3

Maths

TT Rockstars

Can you spend 10 minutes a day working through your TT Rockstars app. If you have trouble accessing the app below is a multiplication grid test for you to test yourself against. One has been done for you.

7×3 =21	9×5	5×6	8×3	4×9
10×9	12×2	6×6	8×5	11×9
5×1	5×5	3×4	6×7	8×6
3×9	12×4	4×6	9×6	7×5

Arithmetic.

Below are a selection of arithmetic problems to solve. Select one question from each line to answer using the methods you have learnt in class.

Remember to challenge yourself.

$854 - 78 =$	$6475 - 435 =$	<input style="width: 80px; height: 20px;" type="text"/> $= 509 - 100$
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<input style="width: 80px; height: 20px;" type="text"/> $= 36 \div 3$	<input style="width: 80px; height: 20px;" type="text"/> $= 54 \div 9$	<input style="width: 80px; height: 20px;" type="text"/> $= 49 \div 7$
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$6 \times 5 =$	$7 \times 10 =$	$7 \times 9 =$
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$440 + 44 + 4 =$	$2 + 202 + 22 =$	$99 + 900 + 9 =$
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$\frac{1}{10}$ of 10 =	$\frac{1}{4}$ of 20 =	$\frac{3}{4}$ of 24 =
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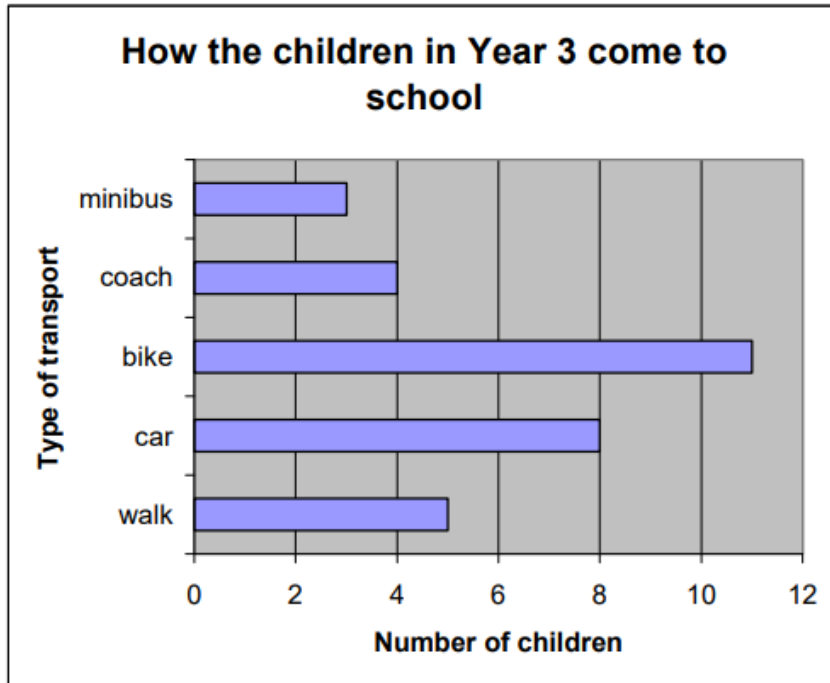
$72 \times 5 =$	$24 \times 6 =$	$86 \times 9 =$
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$\frac{2}{8} + \frac{4}{8} =$	$\frac{2}{5} + \frac{3}{5} =$	$\frac{12}{15} - \frac{9}{15} =$
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$3000 +$ <input style="width: 60px; height: 20px;" type="text"/> $+ 40 = 3740$	$200 +$ <input style="width: 60px; height: 20px;" type="text"/> $+ 8 = 238$	$700 +$ <input style="width: 60px; height: 20px;" type="text"/> $+ 9000 = 9730$
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Handling Data

This bar chart shows how Year 3 children get to school. Take a look at the graph and then answer the questions below.



What is the least popular way to get to school?

What is the most popular way to get to school?

Which type of transport had 3 people use it?

What is the total number of children in Year 3?

What is the difference between the number of children that walked and that came by car?

If 5 more children came by coach how many would that be?

Which types of transport had 5 or more children use them?

Reading

Can you read the following passage and answer the questions.

The Football Association Challenge

The Cup Final

Cup Final Facts

- The match is widely known as just the **Cup Final**.
- It is the last match in the **Football Association (FA) Challenge Cup**.
- It has about **86 000** spectators and millions of TV viewers.
- The trophy (winner's cup) is only on loan to the winning side.
- It is the oldest cup competition in the world, first played in the **1871 - 72** season.

Who Can Enter?

The Challenge Cup competition is open to any club in the top ten levels of the English Football League. Once clubs have registered to play, the tournament is organised into 12 randomly drawn rounds, followed by the semi-finals and finals. The higher ranked teams join the competition in later rounds when some of the lower ranked teams have been knocked out.

What Do the Winners Receive?

The winners of the final match receive the Football Association Cup, the FA Cup. It comes in three parts; the base, the cup and a lid. Over the years, there have been two designs of trophy and five cups have been made. The first cup, known as the 'little tin idol', was stolen in 1895 and never returned. An exact replica was made and used until 1910. From 1911, a new design was made. In 1992, another copy was made as the cup was wearing out from being handled, and another replacement was made in 2014. The cup is presented at the end of the match, giving the engraver just five minutes to engrave the winning team on the silver band on the base. The cup has ribbons from both teams decorating it during the final. The loser's ribbon is removed before the presentation. Each club in the final match is given 30 winners or runners-up medals. These are given to players, staff and officials.



The Football Association Challenge

Fantastic Final Facts

Most wins:

Arsenal and Manchester United (12)

Most appearances in a final:

Arsenal (20)

Most defeats:

Everton (8)

Biggest winning margin:

6 goals (Bury v Derby County, 6-0)

Most goals in a final:

7 goals (Blackburn Rovers v Sheffield Wednesday, 6-1 and Blackpool v Bolton Wanderers, 4-3.)

Most appearances without losing:

Wanderers (5)

Most appearances without winning:

Leicester City (4)

Youngest FA Cup finalist:

Curtis Weston of Millwall (17 years 119 days.)

Oldest FA Cup finalist:

Billy Hampson of Newcastle United (41 years and 257 days.)

Did You Know?

- The first winners of the cup in 1872 were Wanderers, who also won it the following year.
- The Challenge Cup was suspended in 1915 - 1919 because of the First World War.
- In 1923, the final was played at the newly opened Wembley Stadium.
- The Challenge Cup was suspended again between 1939 - 1945 because of the Second World War.



The Football Association Challenge: The Cup Final

Questions

1. What competition ends in the Cup Final?

2. What year was the Cup Final first played?

3. Give a reason why the top ranked teams join the competition in round three.

4. **Find and copy** a word that means that the teams were recorded to play in the competition.

5. Put the following information in the order it is found in the text. The first one has been done for you.

An exact replica was made.

The losers ribbon is removed before the presentation.

The 'little tin idol', was stolen.

The cup was wearing out from being handled.

6. Mark your choice from the answers below.

a. Which team has had the most appearances in a final?

Stafford

Wigan

Arsenal

Wanderers

b. How old was the youngest FA Cup finalist?

41 years 257 days

17 years 119 days

17 years 257 days

41 years 119 days

c. Which Club has had the most FA Cup wins?

Everton

Arsenal

Manchester United and Arsenal

Manchester United

7. Why was the FA Cup suspended during the First and Second World Wars?

8. In what years did Wanderers win the FA Cup?

9. How is the information text organised? List two ways.

10. Do you think it is better to watch a football match in the stadium, or at home? Explain your opinion.

Writing

On the next page is an image. Can you carefully look at the image and answer the following questions around the outside.

What can you see?

What time of day is it? How do you know?

What year do you think it is? Can you give 2 reasons why you think that?

What do you think the figure (man) is doing or has done?

Using extended noun phrases can you make a sentence to describe:

- The man's clothing
- The shop lamp
- One of the buildings
- The pathway
- The two rats

Example extended noun phrase

The tall, mysterious figure that was covered in darkness.



Now write a descriptive paragraph about the image. Do not forget to include the following:

- **Conjunctions** including however, if, because, that and meanwhile

Example: The dark figure crept down the lane **as** he escaped quickly.

- **Commas in a list**

Example: The path was winding, uneven and narrow.

- **Carefully selected vocabulary for effect**

Example: The path was **winding, uneven** and **narrow**.

- **! and ?**

Example:

Where was he going **?**

Spelling, Punctuation & Grammar

Below is a table of SPaG terms you have been learning this year. Fill in the boxes with a description of what the term is and an example in a sentence. One has been done for you.

SPaG Term	Description	Example in a sentence
Adverb	A word that is used to describe a verb (an action).	Jessica leapt <u>quickly</u> to avoid the football coming towards her.
Comma		
Noun Phrase		
Exclamation Mark		
Conjunction		