

**Thursday 26<sup>th</sup> March**

**Writing**

**LQ: Can I write a humorous tale?**

Today you will be writing your story.

1. Take 5 minutes to organise the story in your head. You might want to verbally tell a sibling or parent your idea for the plot.
2. Look back to the boxed success criteria you completed on day one. What do you need to include to make this writing successful? Hopefully you came up with some of the success criteria below.
3. Write the story. Ensure you include some dialogue. If you don't finish within 45 minutes then stop (if you want to!) – we will have time to continue tomorrow.

**Success Criteria:**

1. **Have I written using the vocabulary and style of old legends/myths?**
2. **Have I used dialogue and character descriptions to create humour?**
3. **Have I punctuated my speech correctly?**
4. **Have I proof-read and edited every sentence?**

## Reading

Today you will be writing questions about the text. You could ask a parent/sibling to answer them if you choose, or give them to a friend if you are in contact via email or another form of media. It doesn't matter if you have no-one to answer your questions, simply writing good questions shows you have understood a text.

1. Re-read text.
2. Write 3 'on-the-line' questions. Remember, these are simple questions that the reader can find and retrieve from the text.

*Standing up in front of the whole assembly, Amina's legs quivered, her heart pounded and she felt sick to the stomach. She had practised reading her science speech 47 times before but was still terrified! She could not wait to finish, go home and curl up with a good book.*

On-the-line questions for the above might be:

How many times did Amina practise her speech before? 47

What subject was her speech about? Science

2. Write 2 'beyond-the-text' questions. Remember, these are questions you can link to your own life experiences or perhaps to other art (books, films, tv) that you have encountered.

Examples from the above text:

Have you ever felt like Amina? Describe the situation.

How do you relax after stressful situations?

3. Write 2 'between-the-lines' questions. Remember, these are questions that you need to *infer* (work out) from clues in the text. The answer is not always obvious. Not everyone will be able to write these type of questions – they can be tricky – but have a go.

Examples from text above:

How do you know that Amina is scared?

Which words tells us that she is frightened?

What does the word *pounded* tell us about her heart?

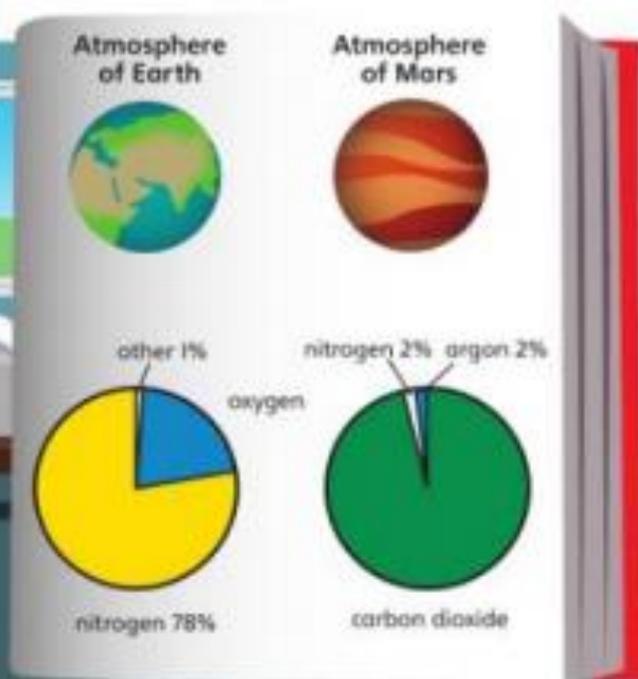
The answer to these questions is not written in the text – the reader needs to work out the answers.

## Percentages and pie charts

### Discover



I estimate one fifth of Earth's atmosphere is oxygen. I thought it would be more than that.



- 1** a) What fraction of the atmosphere of Mars is nitrogen, argon and carbon dioxide?
- b) How accurate is Aki's estimate for Earth's atmosphere?

## Share

- a) 2% of the atmosphere of Mars is nitrogen and 2% is argon.

$$2\% = \frac{2}{100} = \frac{1}{50}$$

So  $\frac{1}{50}$  of the atmosphere is argon and  $\frac{1}{50}$  is nitrogen.

That means  $\frac{48}{50}$  must be carbon dioxide.

$$100\% - 2\% - 2\% = 96\%$$

$$96\% = \frac{96}{100} = \frac{48}{50} = \frac{24}{25}$$

I checked using the percentages.



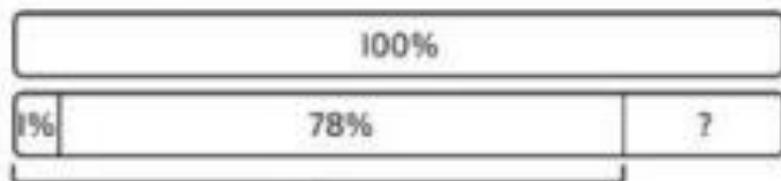
Mars  
nitrogen 2% argon 2%



carbon dioxide



- b) The whole pie chart represents 100%.



$$78\% + 1\% = 79\%$$

$$100 - 79 = 21$$

The section for oxygen must represent 21%.

Aki estimates  $\frac{1}{5}$ .

$$\frac{1}{5} = \frac{20}{100} = 20\%$$



Aki's estimate is just 1% too small.

An estimate within 1% of the real value is very accurate.

Atmosphere of Earth  
other 1%



nitrogen 78%

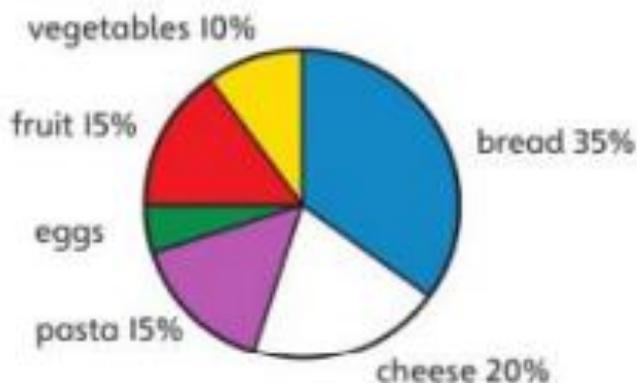


## Think together

- 1 This pie chart shows what percentage of Earth's surface is covered by the different features. What are the percentages shown for each section of the pie chart?



- 2 Andy produced this pie chart to show what he ate during the week.



Which statements match the pie chart?

More than one third of his food was bread.

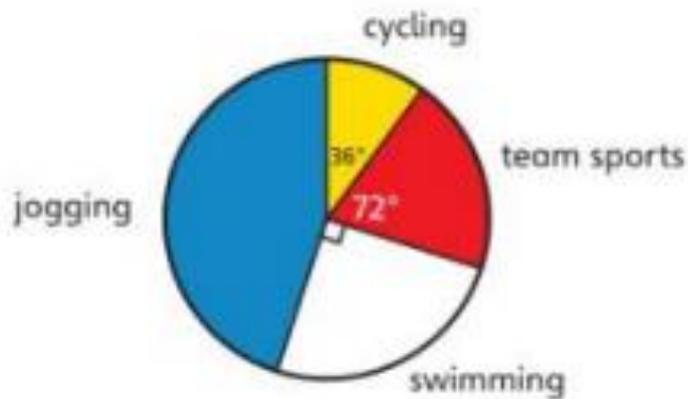
Out of every 250 g, 50 g was cheese.

$\frac{1}{3}$  of his food was fruit and vegetables.

He ate three times as much pasta as eggs.

3 Some people were asked what exercise they liked doing best.

a) What percentage of the people preferred jogging?



It looks like just less than half the people preferred jogging. I will guess 40%.



I think there is a way to use the angles to be exact. I know 100% would be  $360^\circ$ . So I can work out what  $36^\circ$  must be.



b) 240 people preferred swimming. How many liked team sports?

