

Friday 15th May 2020

SPAG

SPELLING TEST

Ask a family member to test you on this weeks spelling list.

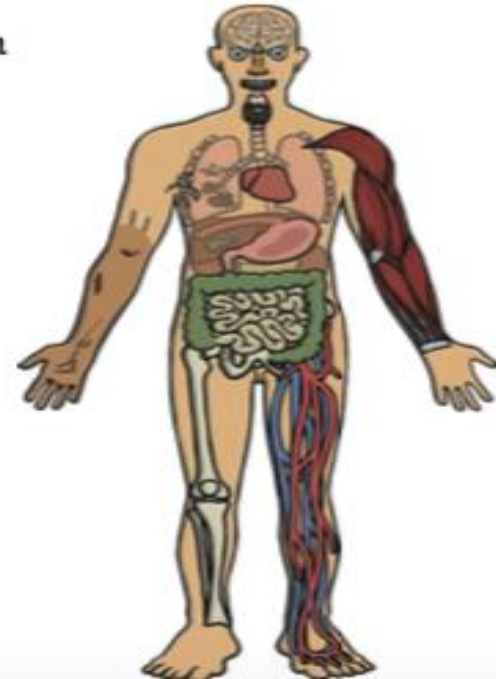
Well done if you achieved 100%.

If you made any errors, add these words to next week's spelling list.

Guided Reading

Amazing Facts about the Human Body

- 8 • Your heart beats around one hundred thousand times
19 per day. This means that in one year it has pumped
28 around three million litres of blood around your body.
- 35 • Your nose can tell the difference between
39 one trillion different smells.
- 49 • The acid inside your stomach that helps you to digest
54 food can actually dissolve metal.
- 60 • The smallest bone in the human
66 body can be found inside the
73 ear. It is called the stapes (or
79 stirrup) bone and it is only
83 around three millimetres long.
- 88 • Your nose and ears continue
90 growing throughout
93 your entire life.
- 98 • As well as having unique
103 finger prints, all humans also
107 have unique tongue prints!



Quick Questions

1. What do you think the word 'unique' means?

2. What are the two names for the smallest bone in the human body?

3. Give one reason why the author may have chosen to use bullet points to present this information.

4. Why do you think the author chose these particular facts?

Writing – Letter writing.

Publish your letter to your future teacher. When we return to school, I will collect these and pass them on in September 😊

Maths - Timetables speed test

<https://www.timestables.co.uk/multiplication-tables-check/>

The screenshot shows a digital interface for a multiplication speed test. At the top, a blue banner reads "Multiplication tables check". On the left side, there is a circular timer showing "00:04" and a blue box below it indicating "1 / 25" questions completed. The main area features a large blue box with the equation $3 \times 5 =$ and a white input field below it. To the right of the input field is a numeric keypad with buttons for digits 1-9, 0, a back arrow, and an "Enter" button.

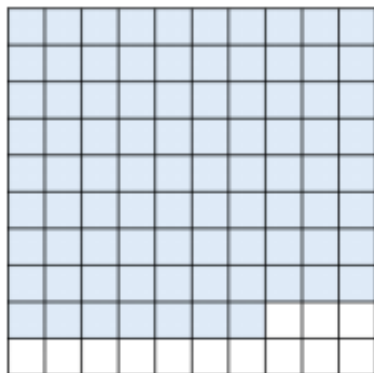
Year 4

Decimals



Name _____

1 The hundred square represents one whole.



How much of the hundred square is shaded?
Give your answer as a fraction.



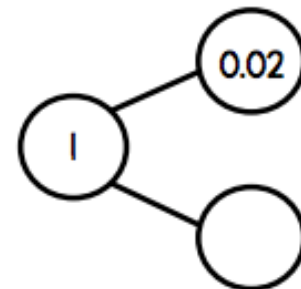
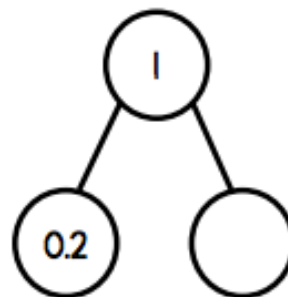
1 mark

How much of the hundred square is not shaded?
Give your answer as a decimal.



1 mark

2 Complete the part-whole models.



2 marks

3 Toby is making 1.42 on the place value grid.

Ones	Tenths	Hundredths
●	● ●	

Draw counters to complete Toby's number.



1 mark

- 4 Compare using $<$, $>$ or $=$

0.68 ○ 0.78

0.68 ○ 0.7

0.6 ○ 0.08

- 5 Three children are in a long jump competition.
Sally jumps 1.6 metres.
Ted jumps 0.78 metres.
Hamza jumps 1.46 metres.

Order their jumps from longest to shortest.

Round Sally's jump to the nearest metre.

_____ m

3 marks

1 mark

1 mark

- 6 Match the fractions to their decimal equivalent.

$\frac{4}{100}$

$\frac{1}{2}$

$\frac{2}{10}$

$\frac{1}{4}$

0.5

0.25

0.2

0.04

- 7 Ian has 1 litre of paint.

He uses $\frac{3}{10}$ of the paint on the wall and $\frac{1}{10}$ of the paint on the door.

How many litres of paint does Ian have left?

_____ litres

3 marks

2 marks

Circle how confident you feel with decimals.

1

Not
confident

2

3

4

5

Very
confident

Guided Reading answers

Answers

1. What do you think the word 'unique' means?

Accept a definition that states that something is special or individual with nothing being the same as it.

2. What are the two names for the smallest bone in the human body?

Accept: 'stapes' and 'stirrup'.

3. Give one reason why the author may have chosen to use bullet points to present this information.

Accept an answer that discusses clear presentation, easy to read, short and snappy facts or separating different facts clearly.

4. Why do you think the author chose these particular facts?

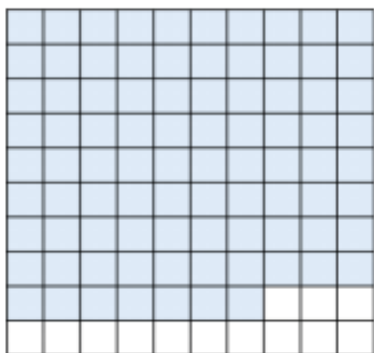
Accept answers which relate to the facts being particularly interesting, shocking or surprising, and that the author thought that they would be exciting for the reader to read.

Year 4

Decimals

Name _____

- 1 The hundred square represents one whole.



How much of the hundred square is shaded?

Give your answer as a fraction.

 $\frac{87}{100}$

1 mark

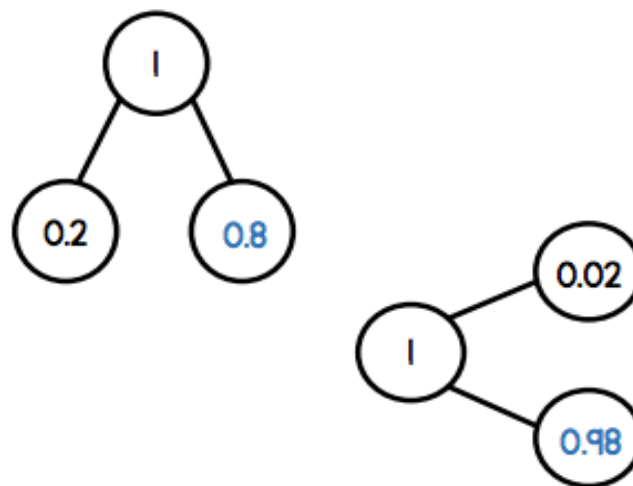
How much of the hundred square is not shaded?

Give your answer as a decimal.

0.13

1 mark

- 2 Complete the part-whole models.



2 marks

- 3 Toby is making 1.42 on the place value grid.

Ones	Tenths	Hundredths
●	● ● ● ●	● ●

Draw counters to complete Toby's number.

1 mark

- 4 Compare using $<$, $>$ or $=$

$$0.68 < 0.78$$

$$0.68 < 0.7$$

$$0.6 > 0.08$$

- 5 Three children are in a long jump competition.
Sally jumps 1.6 metres.
Ted jumps 0.78 metres.
Hamza jumps 1.46 metres.

Order their jumps from longest to shortest.

1.6 1.46 0.78

Round Sally's jump to the nearest metre.

3 marks

1 mark

- 6 Match the fractions to their decimal equivalent.

$\frac{4}{100}$	0.5
$\frac{1}{2}$	0.25
$\frac{2}{10}$	0.2
$\frac{1}{4}$	0.04

3 marks

- 7 Ian has 1 litre of paint.

He uses $\frac{3}{10}$ of the paint on the wall and $\frac{1}{10}$ of the paint on the door.

How many litres of paint does Ian have left?

1 mark for adding the fractions $\frac{6}{10}$ litres
Accept 0.6 litres

2 marks