



Maths

1 Fill in the missing numbers.

100 less than 20,000 is

more than 20,000 is 20,600

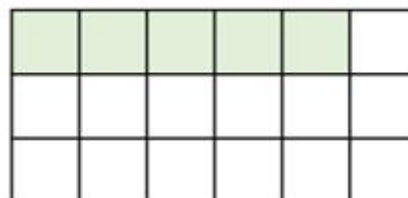
2



25% of my number is 24

What number is Teddy thinking of?

3 Lucy shades in part of a rectangle.



She shades some more squares.

$\frac{7}{9}$ of the rectangle is now shaded.

How many more squares did Lucy shade?

Answers

1. $20\,000 - 100 = 19\,900$

2.

25% is the same as $\frac{1}{4}$. To find $\frac{1}{4}$ we can divide Teddy's mystery number by 4. So to find Teddy's mystery number we need to do the inverse operation. The inverse of dividing is multiplying. So we need to multiply 24 by 4. $24 \times 4 = 96$. Teddy must be thinking of the number 96.

3.

$\frac{7}{9}$ is the same as (equivalent to) $\frac{14}{18}$.

Lucy has shaded $\frac{5}{18}$ already so she needs to shade 9 more parts.

$$\frac{5}{18} + \frac{9}{18} = \frac{14}{18}$$

She needs to shade in 9 more squares.

English

We are starting a new unit of work- mystery/scary stories

Watch this clip on You Tube: Alma <https://www.youtube.com/watch?v=irbFBgI0jhM>

Write a summary of the story in note form.

Answers

On a cold day, Alma comes wandering down a quiet alleyway. She writes her name on a wall which is full of other names. Startled by a noise of mechanical clogs behind her, she turns cautiously around and discovers a doll, on display in a shop window, that looks identical to her. Curiously, she tries to enter the shop only to find that the door is locked. In frustration, Alma throws a snowball at the door. Thinking the shop is closed, Alma begins to walk away before the door suddenly opens. Alma enters the store.

As Alma walks in, she is presented with shelves filled with dolls. Elated, she notices the doll of herself on a table. Walking towards it, she trips over a small toy of a boy riding a bicycle. The toy pedals across the floor and heads to the exit but the door closes before the toy can escape. Alma starts to climb a shelf to reach the doll. The moment she touches the doll, she finds herself looking at the shop below from the doll's perspective.

Unable to move and trapped, Alma notices all of the other dolls whose eyes blink back at her. A different doll is immediately raised in the shop's display window.

Foundations Subject – History

Our new history topic asks this question:

How have leisure and entertainment changed from the time Peterlee was built to the present day?

Task: Think of some questions you could ask an adult in your household about what they enjoyed doing when they were about your age.

Answers:

You might have included these questions:

What was your favourite TV programme?

What did you do in your spare time?

What games did you play at school?

What did you do in your leisure time?

Where did you go on holiday?

What films did you watch?

What books did you read?

What music did you listen to?