

Year 6 Homework, Spring Term Week 8

Maths: Super Six



1. What is two-fifths of twenty-five?
2. A yogurt costs 35p.
How many yogurts can be bought for three pounds?
3. Round 6.95 to one decimal place
4. What is thirty multiplied by sixty?
5. Work out: $5 \times \frac{3}{4}$
6. $10 - 3.3$



1. A rectangle measures 12cm by 4cm.
What is its area?
2. Work out the perimeter of rectangle with sides of 15cm and 7cm.
3. Calculate the length of the circumference of a circle with radius of 7cm
4. Round 5,898,159 to the nearest 100,000
5. In a group of 36 children, there are twice as many boys as girls. How many girls are there?
6. Which is bigger: 12.5% or $\frac{3}{20}$?

Titanic homework.

This week, we would like you to research some information about your passenger which you created in English this week. We would like you to find out about the meals you would have eaten as either a 1st class or 3rd class passenger, think about breakfast, lunch and dinner options and where on the ship you would have eaten. What leisure activities would you have been able to take part in on board in 1st or 3rd class? Please make notes on a separate piece of paper so that this information can be used in your English lessons. If you have any difficulties with completing this homework at home, remember to attend one of the homework clubs at lunchtime,

Spellings

Support	Core	Extension
it's	octagon	Accept
its	octagonal	Success
horrible	lunches	Succeeded
possible	watches	Successful
responsible	hoping	Accident
probable	hoped	Accidentally
enjoyable	explanatory	Occasion
adorable	category	Occur
forgive	dictionary	Occurrence
motive	insane	Occupy
tree	innate	Please
three	inhibit	complete 3
green	lightening	sentences
food	delighted	using
notice	rein	vocabulary
sentence	reign	from the
	small	Words to
	key	sharpen your
	rhyme	expression
	rhythm	list (click on this link).

Maths Extension:



Write these in order of size, starting with the smallest.

$\frac{2}{3}$

0.5

$\frac{3}{5}$

0.65

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smallest

SPAG Extension:

Create a relative clause to add to this sentence...

Quickly, the manager, _____, gained his composure.