

Homework

Friday 23rd February 2024

Please complete the following:

As SATs are approaching, I have provided you with lots of different revision activities, so you are fully prepared for May. These are for you to complete in your own time however, there will always be a **main homework** activity for you to complete which will be identified on the homework plan below.

English	<p><u>Reading</u></p> <p>Read at home on at least three separate occasions and record in your reading diary. These must be handed in daily to be signed.</p> <p><u>Spellings</u></p> <p>Practise your spellings. These will be uploaded on Spelling shed too. You will have a test on Friday.</p>
Mathematics Main homework	<p><u>Long Division Worksheet</u></p> <p>Please complete the long division worksheet. I have attached a worked example for you to use and please follow the video link if you need any further support.</p> <p>Write the answers straight into your homework book.</p> <p><u>Aut6.5.5 - Long division (1) on Vimeo</u></p>
Other	<p>1. <u>Maths.co.uk</u> live test on: Algebra</p> <p>2. <u>Spag.com</u> live test on: Passive and Active voice</p> <p><u>Year 3/4&5/6 word lists</u></p> <p>Don't forget to keep reviewing the word lists and practise the words you are unfamiliar with. As well as being useful to include in your writing, these words may pop up in the SATs test...</p> <p><u>Revision Websites:</u></p> <p><u>https://www.bbc.co.uk/bitesize/subjects/zv48q6f/year/zncsscw</u></p> <p><u>https://trockstars.com/</u></p> <p><u>https://myminimaths.co.uk/year-6-mini-maths/</u></p> <p><u>https://mathsframe.co.uk/</u></p>

If you need any further guidance on how to complete the tasks, please ask! Don't leave it until Wednesday!

Remember, have a go and try your best!

- 1 Use these multiples of 13 to complete the long divisions.

13	26	39	52	65	78	91	104	117
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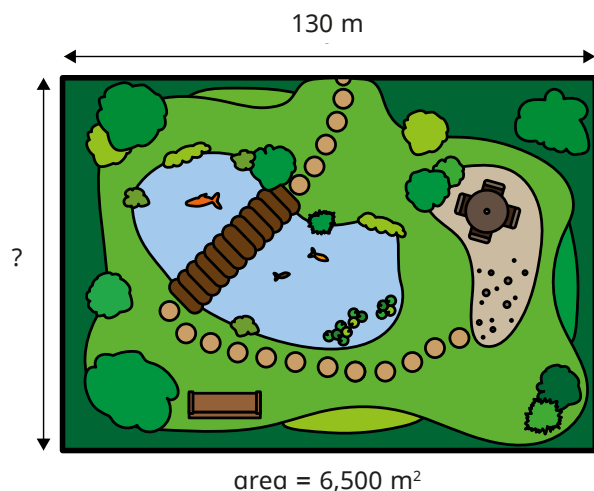
13	2	7	3	13	4	4	2	13	7	9	3	13	8	7	1
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- 2 a) Complete the number track with multiples of 23

23	46	69						
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- b) Calculate $943 \div 23$
 c) Calculate $345 \div 23$
 d) Calculate $621 \div 23$

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What is the width of the garden?

- 4 Which of the divisions give the same answer?

$$2,730 \div 35$$

$$2,088 \div 24$$

$$2,418 \div 31$$

- 5 Amir is making flags.
 He sews 19 stars and 31 hearts onto each flag.
 He has 589 stars and 899 hearts.
 How many flags can Amir complete?

- 6 a) Complete the calculation.

$$168 \times 5 = \square \times 35$$

- b) Describe two different ways to find the answer to part a).

- 7 A bag holds 2.375 kg of guinea pig food.
 One bag of food needs to last for 19 days.
 How much food can the guinea pig have each day?



- 8 $75 = 6,600 \div \star$
 $9,251 \div \text{crescent} = 29$

Work out the multiplication.

$$\star \times \text{crescent} = \square$$

Create your own problem like this for a partner.