

Good morning Tulane!

I hope you had a great day yesterday! You are all doing such a fantastic job and should be very proud of yourselves.

Please check the timetable on our class page on the website for what the activities are for this week.

1. **Baddesley bag or Baddesley Basics** – Times table Rockstars or use one of the test grids like we have at school to test yourself.
2. Get moving and do some exercise!
3. **Maths** – Follow the link to the worksheet and learning video of the day. These are also on Learners Pool. We are a week behind the White Rose programme so please make sure you go to the correct one! There is a folder with the answers in Learners Pool.

Year 3 – Summer Term Week 2, lesson 4

<https://whiterosemaths.com/homelearning/year-3/>

Year 4 – Summer Term, Week 2, lesson 4

<https://whiterosemaths.com/homelearning/year-4/>

4. **Guided Reading** – There is a worksheet below and the video is on Learners Pool. If you are unable to download the video download the audio only file instead as it is a much smaller file. If you have any problems just email and I can send it to you directly.
5. There is an extra art and craft activity if you would like to do it.

Oxford Owl login for new books.

(My class login - User: tulane password: Baddesley1) <https://home.oxfordowl.co.uk/books/free-ebooks/>

Have a great day everybody and please upload any of the work that you are doing as I love to see it! You can also see the comments that I leave for you!

If you have any questions please do email me on l.fairlie@southbaddesley.hants.sch.uk

Miss Fairlie

Note to parents – Please don't feel like you have to get through everything every day. Everybody is doing a fantastic job and the most important thing is that you are all happy and healthy. DO what you can and that is all everyone can do. No child is ahead or behind, they are exactly where they need to be, safe and at home with you.

Problem Solving

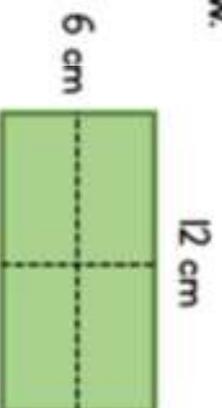


Your turn

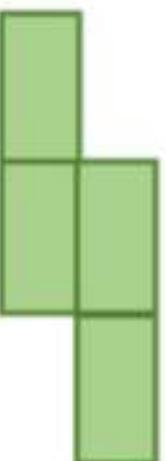
1 A rectangle has a length of 12 cm

and a width of 6 cm.

It is cut in quarters like shown below.



The four parts are put together to make the following shape.

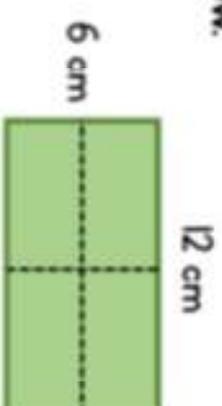


What is the perimeter of the new shape?

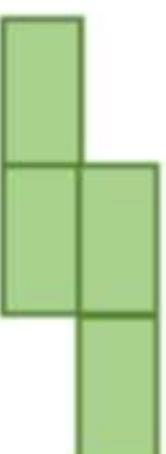
2

A rectangle has a length of 12 cm and a width of 6 cm.

It is cut in quarters like shown below.



The four parts are put together to make the following shape.



What other perimeters could be made?

Problem Solving



Your turn

3

There are 81 red, blue and yellow counters in total.

There are 9 more red counters than yellow ones.

There are the same amount of yellow and blue counters.

How many of each colour are there?



4

There are 81 red, blue and yellow counters in total.

There are 9 more red counters than yellow ones.

There are the same amount of red and blue counters.

How many of each colour are there?



Ordering money



1 What is the value of the digit 2 in these amounts?

- a) 524p _____
- b) £24 and 50p _____
- c) £54.02 _____
- d) 5,240p _____
- e) £42.54 _____
- f) 2,544p _____

2 Write <, > or = to compare each pair of amounts.

a)

		
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b)

		
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c) How did you compare the amounts?

3 Draw three coins in each box to make the statements correct.

<div style="border: 1px solid black; background-color: #fce4ec; padding: 5px; width: 100px; display: inline-block;">£26.70</div> <	<div style="border: 1px solid black; width: 100px; height: 100px; margin: 10px auto;"></div>
<div style="border: 1px solid black; background-color: #fce4ec; padding: 5px; width: 100px; display: inline-block;">£26.70</div> >	<div style="border: 1px solid black; width: 100px; height: 100px; margin: 10px auto;"></div>
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Is there more than one way to make each statement correct?



- 4 Write $<$, $>$ or $=$ to compare the amounts.

a) 743p 734p d) £40.07 4,003p

b) £37.40 £37.04 e) 4,037p £40.37

c) £3.74 734p f) 7,304p £73.40

- 5 a) Write the amounts in ascending order.

270p 2,007p 2,700p 720p 7,020p

- b) Write the amounts in descending order.

£4.65 £46.50 £6.45 £45.60 £46.05

- c) Write the amounts in ascending order.

£21.89 1,289p 8,291p £82.19 9,128p

- d) Write the amounts in descending order.

£5.05 550p 5,500p £50.50 £55.05

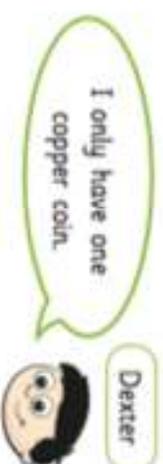
- 6 Huon has three different silver coins in his hand.

What amounts could he have?

Write them in ascending order.

- 7 Teddy has £6.55 and Annie has 673p.

Dexter has more money than Teddy, but less than Annie.



a) How much money could Dexter have? £

b) What different amounts can you find?

- 8 What could the missing amount of money be?

$$369p < £ \begin{array}{|c|} \hline \square \\ \hline \end{array} \begin{array}{|c|} \hline \square \\ \hline \end{array} \begin{array}{|c|} \hline \square \\ \hline \end{array} . \begin{array}{|c|} \hline \square \\ \hline \end{array} \begin{array}{|c|} \hline \square \\ \hline \end{array} < £16.63$$

Use the digit cards to complete the inequality.



Use each digit card once only.

You do not need to use every card.

Compare answers with a partner. How many different answers can you find?

Problems of the Day 2020

- 1 Circle all the numbers equivalent to 0.25

0.4 $\frac{50}{100}$ $\frac{25}{100}$ $\frac{1}{4}$

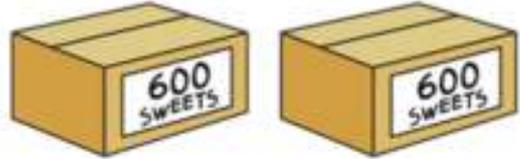
- 2 A rope measures 2.8 metres.



The rope is cut into 10 equal sized pieces.

What is the total length of 5 of these pieces?

- 3 Sweets come in boxes of 600
Danny has two boxes of sweets.



He packs the sweets into smaller bags.

There are 21 in each bag.



How many bags can Danny fill using all the sweets?

Guided Reading – Activity 1

Should *Cliff* stay and become an island or should he leave to go to the Hallowed Shallows?

Reasons to stay	Reasons to leave

Activity 2

Please write a note to Cliff, giving reasons why he should stay or go.

Use the model I showed you for ideas on how to begin and end your note.

I would like you to include at least 3 of these conjunctions:

because, however, therefore, as a result, until

Extra art and craft activity – Rainbow fish CD

Have a go at making your very own rainbow fish out of an old CD. You can stick things on as well as drawing on it using pens to create a beautiful rainbow fish. You can hang them in your windows next to your rainbows to send out a message of positivity, happiness and hope.

