


Year 1 week 12 Maths

Monday

Work out these maths challenge cards in your exercise book. You can draw pictures to help you. Don't forget to write the calculation!


Math Challenge Cards

Share 15 rocks between the 3 buckets. How many rocks are there in each bucket?




Year 1 Winter Multiplication and Division

Outside there is a pile of 18 winter boots. They need to be sorted into pairs. How many pairs will there be once they are sorted?



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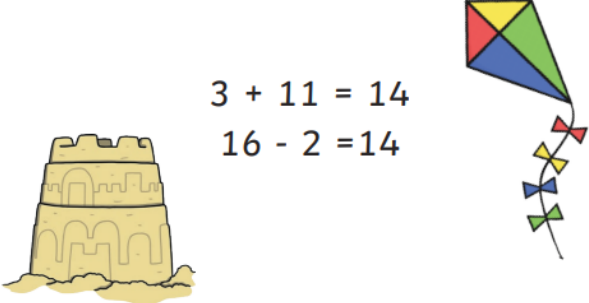
If I start at 50 and count on in tens I will say the number 65.

True or False?

Why?

Math Challenge Cards


How many different ways can you make 14?

$$3 + 11 = 14$$
$$16 - 2 = 14$$


Math Challenge Cards

Add together the numbers:


5, 4, 3, 2, 1



What is the total?
Can you find a quick way to do this?

Year 1 Winter Addition and Subtraction


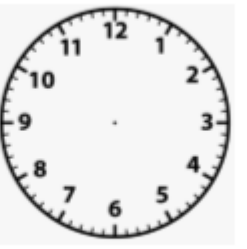

A pile of bobble hats were laying in a pile. 5 were red, 4 were yellow and 3 were blue. How many hats were there altogether?









Tuesday




These are the times aeroplanes leave Heathrow airport. You need to either draw the hands to match the time stated or write the time the hands show.

Sally wants to get on the aeroplane that leaves at half past 4, where is she going?

<p>Spain</p>  <p>8 O'clock</p>	<p>Poland</p>  <p>3 O'clock</p>	<p>Egypt</p>  <p>11 O'clock</p>
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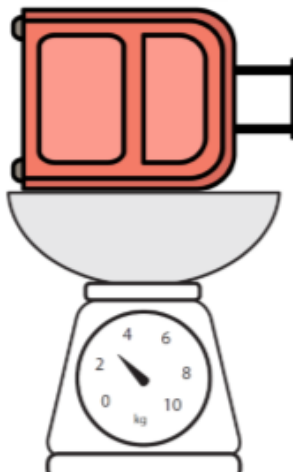



<p>New York</p>  <p>_____</p>	<p>Tanzania</p>  <p>_____</p>	<p>India</p>  <p>_____</p>
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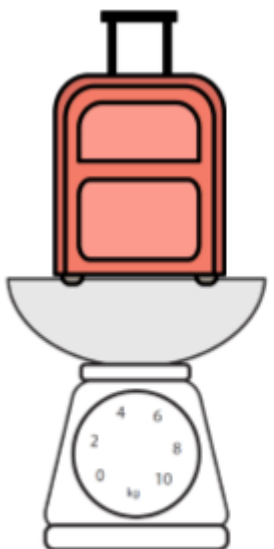



<p>Ireland</p>  <p>Half past 9</p>	<p>Portugal</p>  <p>Half past 3</p>	<p>Italy</p>  <p>Half past 11</p>
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<p>Australia</p>  <p>_____</p>	<p>Florida</p>  <p>_____</p>	<p>Brazil</p>  <p>_____</p>
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Wednesday

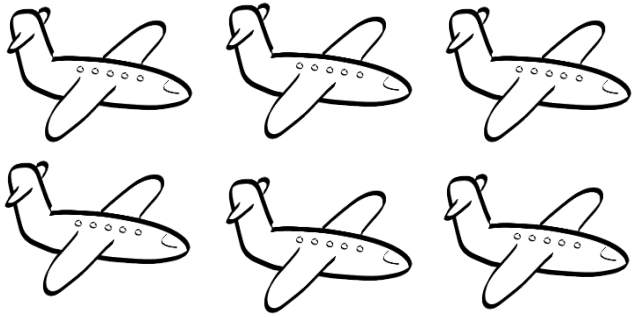
To get on a flight with luggage it cannot be too heavy. Can you either write or draw the weight of each suitcase.

 _____ kg	 _____ kg	 _____ kg	 _____ kg
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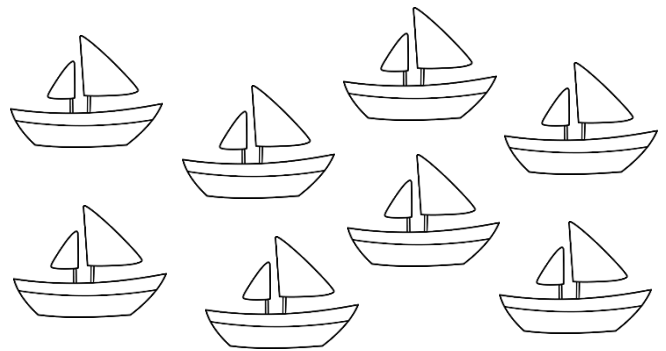
 6 kg	 3 kg	 7 kg	 4 kg
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Thursday

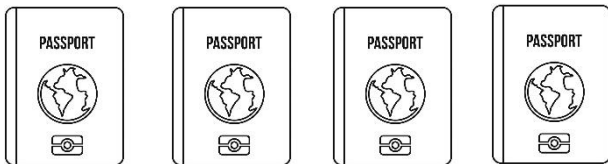
Can you solve these fraction challenges?



Shade half of these aeroplanes

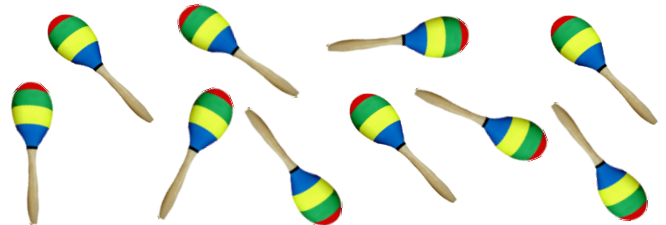


Shade one quarter of these boats



Shade 2 halves of these passports.
What do you notice?

So, 2 halves is the same as 1 _____.



You see a little girl in Spain and she has 10 maracas. She gives half of them to her friend. How many does the girl keep?



This is how much a sweet at the airport costs. Mrs Cadden thinks one quarter of this amount is 5. Is she correct?



In France, the shopkeeper only has 8 pastries left. He shares them between the 4 customers. How many does 1 customer get?

Friday

Can you create a scene from your travels? Don't forget to label the shapes and list their properties. How many sides the shape has and how many corners. Be as creative as possible!

Challenge: Can you include these shapes?

Triangle

Circle

Square

Rectangle

Pentagon

Hexagon

Octagon

