






Easter maths activities for Year 2

5 days of activities	Day 1 Activity	Day 2 Activity	Day 3 Activity	Day 4 Activity	Day 5 Activity
Activity	<p>Easter number quiz!</p> <p>Look at the numbers in each Easter egg and answer the questions about them.</p> <p>Write down your answers on a piece of paper and get an adult in your house to check!</p>  <p>Use the rhyme to help you: Even numbers are great, they end in 0, 2, 4, 6 or 8 Odd numbers are fine, They end in 1, 3, 5, 7 or 9</p>	<p>Easter egg hunt picture graph:</p> <p>Read the picture graph which gives you information about how many eggs children found on their Easter egg hunt!</p> <p>Can you answer all the questions about the picture graph?</p> <p>Top tip: Remember to look carefully at the key!</p> <p>Challenge: Can you create any of your own questions about the bar chart and get someone in your household to answer them?</p> 	<p>Easter box investigation: Easter eggs often come in cube shaped boxes.</p> <p>Can you create your own cube at home OR look at the net below and answer these questions?</p> <p>How many faces are there on a cube?</p> <p>How many vertices (corners)?</p> <p>What 2D shape can you see on the faces of a cube?</p>  <p>Maybe you could decorate your cube with Easter patterns!</p>	<p>Easter eggs bar chart.</p> <p>Complete the bar chart (You can draw it out easily on a piece of paper using a ruler!) and then answer the questions about the chart.</p> <p>Challenge: Can you create any of your own questions about the bar chart and get someone in your household to answer them?</p>  <p>Kit Kat</p>	<p>Easter word problems: Solve the word problems using pictures and equations. You could even try to use bar models to help you! Remember to try and show your working!</p> <p><u>Finished? Well done!</u> Now you can write your own Easter word problems!</p> 
Resources you will need	Easter Number quiz	Easter egg hunt picture graph and questions	Cube net	Easter Egg bar chart and questions	Word problems

Resources below: Easter number quiz, Easter egg hunt picture graph and questions, cube net, Easter eggs bar chart information, Word problems

Additional activities: Easter Rice Krispies nets (Below)

Spring flower investigation (below)

Day 1 resources:



Easter number quiz

TWO DIGIT NUMBERS



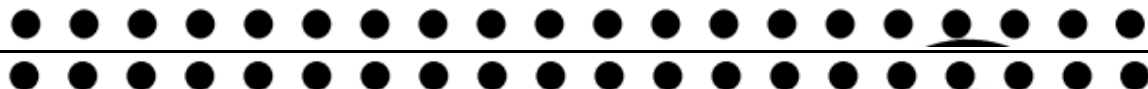
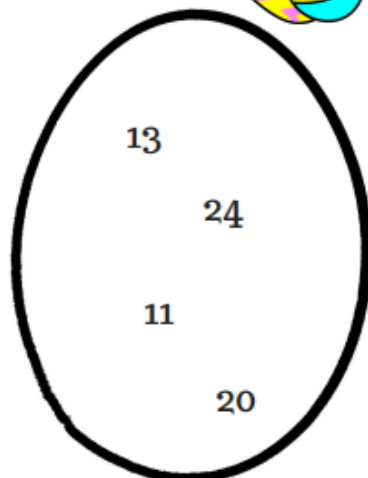
What is the biggest number? _____

What is the smallest number? _____

What are the even numbers? _____

What are the odd numbers? _____

Write the numbers in order from smallest to largest: _____



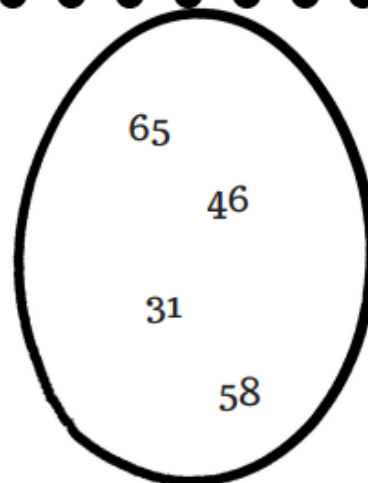
What is the biggest number? _____

What is the smallest number? _____

What are the even numbers? _____

What are the odd numbers? _____

Write the numbers in order from smallest to largest: _____



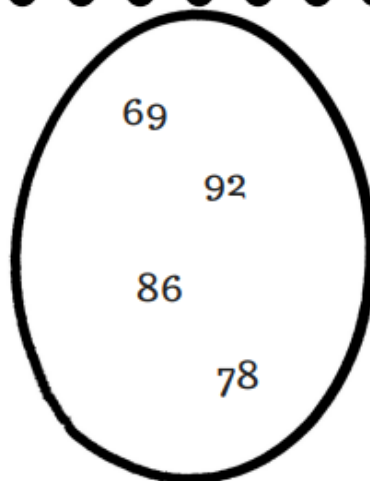
What is the biggest number? _____

What is the smallest number? _____

What are the even numbers? _____

What are the odd numbers? _____

Write the numbers in order from smallest to largest: _____



Challenge: Can you answer the questions about these 3 digit numbers?

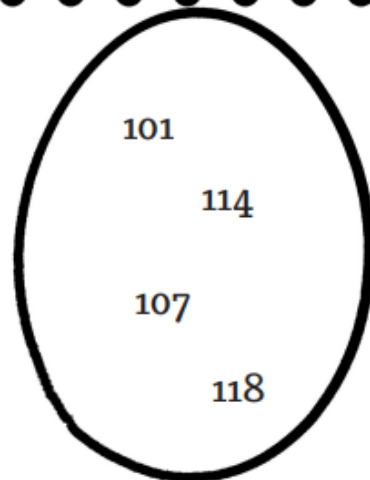
What is the biggest number? _____

What is the smallest number? _____

What are the even numbers? _____




















What are the odd numbers? _____

Write the numbers in order from smallest to largest: _____



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Day 2 resources:

Eggs Found on a Neighbourhood Egg Hunt							
Sandy							
Tony							
Delilah							
Jack							
Paula							
Luke							
Key: Each  equals 2 eggs							

Answer the questions using the graph:

- 1) Who found the most eggs?

- 2) Who found more eggs – Jack or Luke?

- 3) Who found 6 eggs fewer than Tony?

- 4) Who found the least amount of eggs?

- 5) Who found 4 eggs?

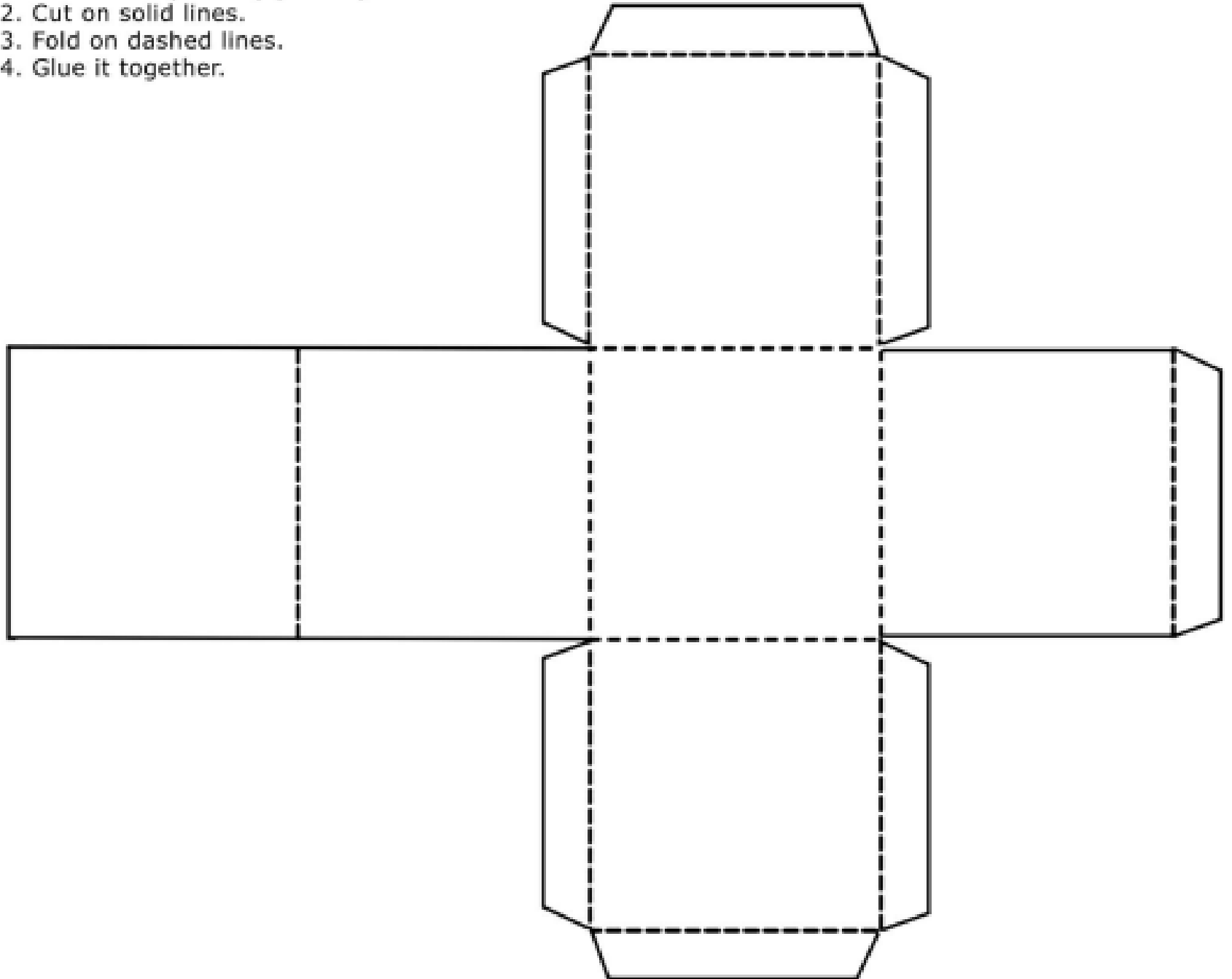
- 6) Who found the least amount of eggs – Sandy or Paula?

- 7) How many eggs were found altogether?

- 8) Sandy and Tony put their eggs in one basket.
How many eggs did the two of them have in all?

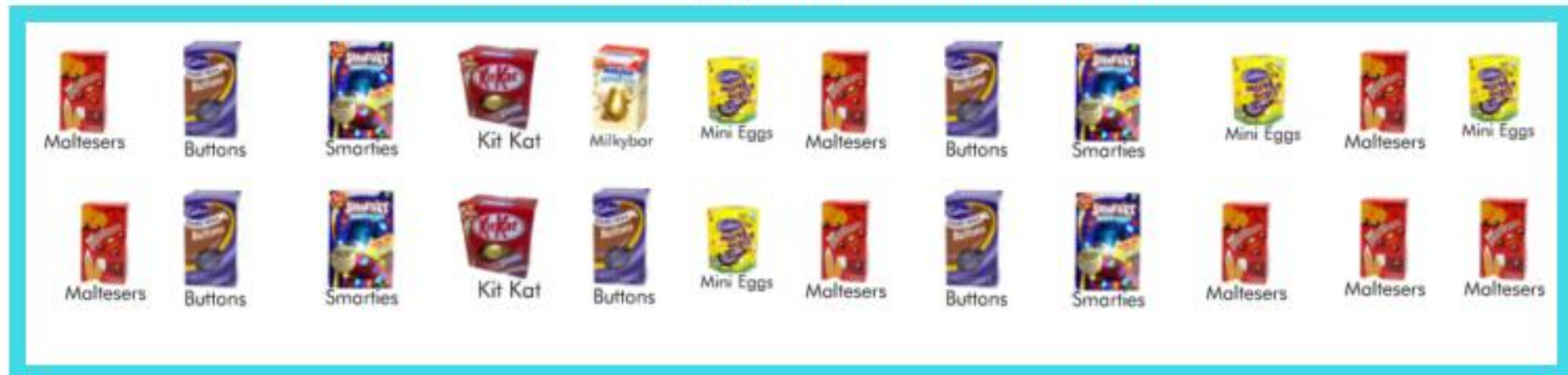
Day 3 resources:

1. Color the squares (optional).
2. Cut on solid lines.
3. Fold on dashed lines.
4. Glue it together.



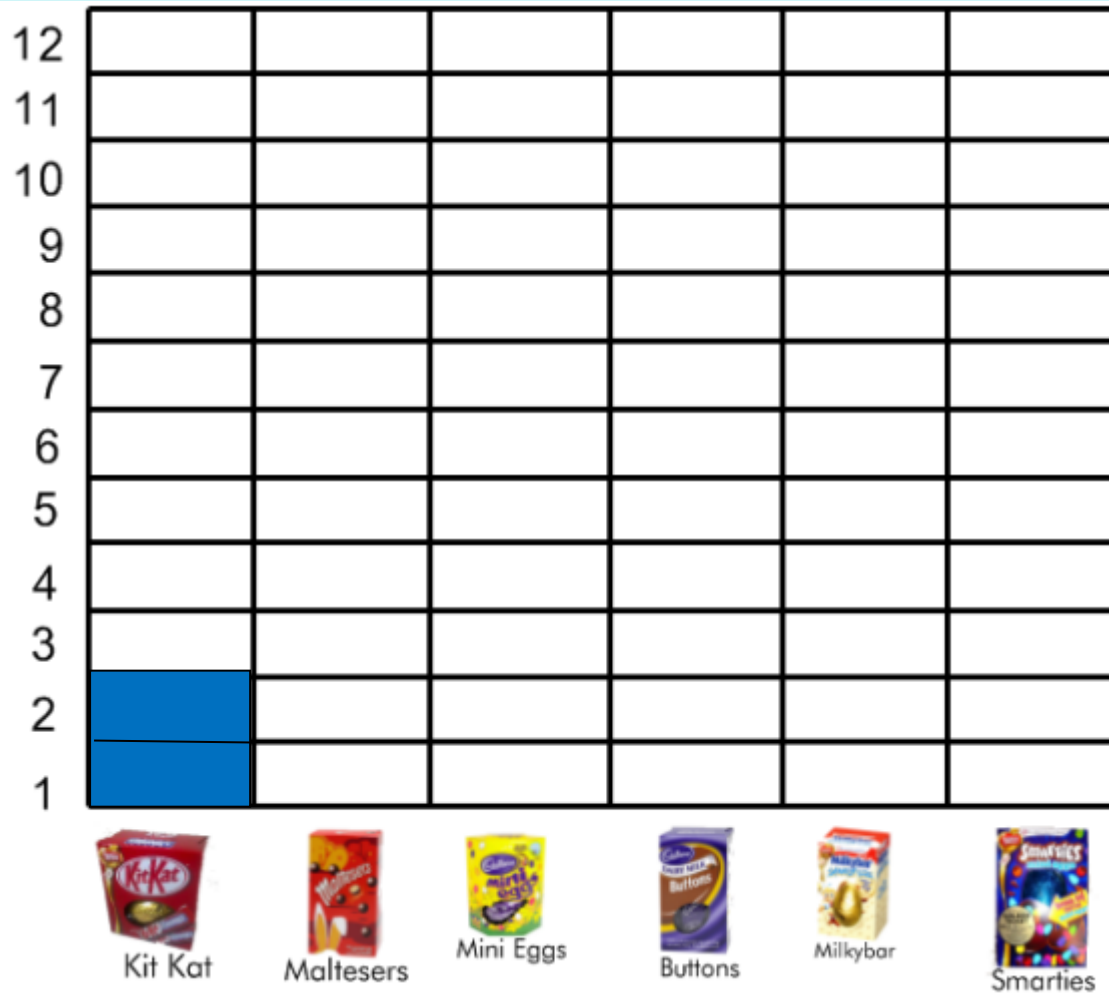
Easter Eggs bar chart

Count the Easter eggs and fill the bar chart



The first one (Kit Kat) has been done for you.

Easter Egg Bar Chart



Answer the following questions about the bar chart:

- 1) What is the most popular Easter egg?

- 2) What is the least popular Easter egg?

- 3) How many people chose Milky Bar?

- 4) How many people chose Maltesers and Smarties?

- 5) How many more people chose Buttons than Milky Bar?

Day 5 resources:

1) Chicks have 2 legs. How many legs would 6 chicks have?



2) Henry bought an Easter egg for 24p and paid with a 50p coin. How much change did he get?



3) A chocolate egg weighs 45 grams. The box that it is inside weighs 20 grams. How much do the egg and box weigh altogether?



4) If Katie had 12 Easter eggs and gave half to her friend Holly, how many would she have left?



5) Creme Eggs come in boxes of 3. How many boxes would you need to buy so that 9 friends got 1 egg each?



Additional Activities (optional):

Easter Rice Krispies Nests

You will need:

3 tbsp. butter
28g marshmallows
150g Rice Krispies
Mini eggs

Instructions:

Measure out your ingredients. Put the rice Krispies in a mixing bowl.

In a pan melt butter on a medium heat. When the butter is melted add in the marshmallows. Stir until all the marshmallows are melted. Pour the melted butter and marshmallow mixture over the rice Krispies and stir until they are completely coated.

Line a muffin tin with muffin cases. Top tip if you do not have a muffin tin you can use 2 muffin cases instead of 1 to make them stand up.

Spoon the mixture into the muffin cases. Use a spoon or your fingers to push down to create nest shapes.

Let the mixture cool in the pan then add your mini eggs. You can choose how many you add to each nest!

Now use your nests for some maths!

Can you use your nests to create number stories?

For instance: I had 20 mini eggs and 10 nests. I put 2 mini eggs in each nest. Twenty shared between 10 is 2. 20 divided by 10 is 2.



Spring flower investigation

For your one exercise a day, go for a walk to your nearest green space or use your imagination or draw a picture. Count how many different coloured flowers you can find. Maybe even take some photos. You could record your flower collection like this:

Blue flowers	Yellow flowers	White flowers	Pink
2	10	3	0



When you get home see how many different number stories you can make with your findings.

For instance:

There were 10 yellow flowers on the common. Some naughty children picked 7. How many were left?

$$10-7=3$$

Or

There were 2 groups of 6 white flowers. 2 sixes are 12.

$$2 \times 6 = 12$$