




2nd Class Home Learning Activities Monday 11th May – Friday 15th May

	Monday 11 th May	Tuesday 12 th May	Wednesday 13 th May	Thursday 14 th May	Friday 15 th May
Maths	<p>In Second Class we have learnt lots about finding half of a 2d shape. When we halve a shape we split it into two equal parts.</p> <p>Lets recap what we know about finding half of a 2d shape. Watch this video to remind yourself how to find half. https://www.youtube.com/watch?v=uUfLWCNkH6w</p> <p>If you want, you can try this quiz: http://www.snappymaths.com/counting/fractions/interactive/halfnotimm/halfnotimm.htm</p> <p>If you want, you can try the colouring activity below. How many different ways can you shade one half of the shapes?</p>	<p>This year we have also learnt how to find half of an amount.</p> <p>Watch this video to remind you how to do it: https://drive.google.com/open?id=13qLalpt3EIFcrZLW_eNfmExbS9EBiePxf</p> <p>Now try the halving questions attached below.</p> <p>It is also important to remember our halving facts to 20. Have a go at playing this game. Can you answer all of the questions in under 2 minutes? http://www.snappymaths.com/multdiv/doubhalf12/interactive/halfto20s/halfto20s.htm</p>	<p>Today we are going to recap how to find one quarter of a 2d shape. When we find a quarter of a shape we split it into four equal parts.</p> <p>Watch this video to remind yourself how to find one quarter. https://www.youtube.com/watch?v=t-U-oQD7XWA&t=3s</p> <p>Try to complete this game: http://www.snappymaths.com/counting/fractions/interactive/halfquartersimm/halfquartersimm.htm</p> <p>If you want, you can cut different shapes into halves and quarters. See below for mine.</p>	<p>Lets remind ourselves how to find one quarter of an amount.</p> <p>Watch this video: https://drive.google.com/open?id=1QD7mdK5gMyCRmryuWpjeFZqvOYcYvsFq</p> <p>Now try the questions below using the method I have shown you on the video.</p> <p>If you want an extra challenge you can have a go at making a fractions poster. How many different ways can you show one half or one quarter? See the pictures below for inspiration.</p>	<p>Friday Fraction Challenge!!!!</p> <p>How many of these challenges can you solve?</p> <p>See below for the challenges.</p>

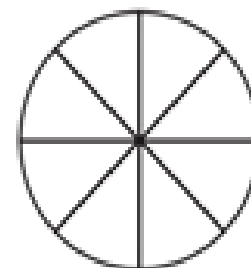
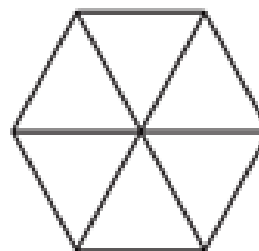
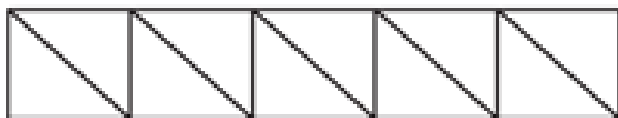
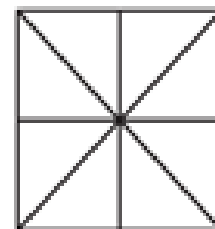
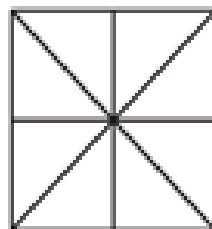
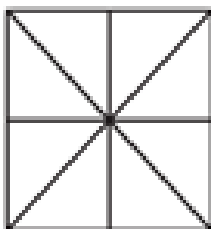
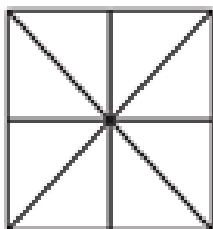
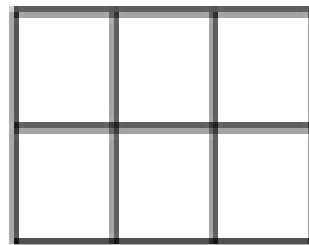
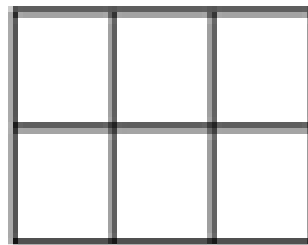
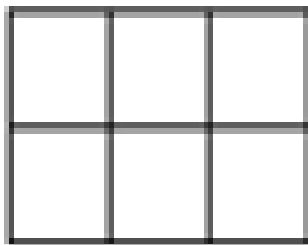
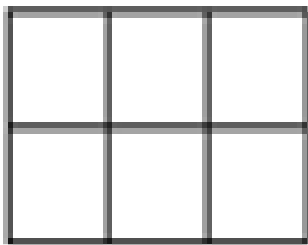
<p>English</p>	<p>Persuasive Writing Watch this video about persuasive writing:</p> <p>https://youtu.be/hD9arWXl-ddM</p> <p>Can you think of any reasons you would write a piece of persuasive writing? For example, to change someone's mind. Make a list of some examples.</p> <p>Can you think of any ways that you might write your persuasive writing? For example, a letter or an advert. Make a list of your ideas.</p> <p>If you get stuck, watch the video again to find some clues.</p>	<p>Verbs Watch this video:</p> <p>https://drive.google.com/file/d/1EszndvnYAi9shEz0mB8ObDMbOOgaHN5z/view?usp=sharing</p> <p>Then, complete the activities below all about verbs. Remember, a verb is a doing word for example run, walk or play.</p>	<p>Persuasive Writing Read the letter below, it is an example of persuasive writing. Can you find three reasons why the author thinks that children should go to school on the weekends? Make a list of your ideas.</p> <p>Reason 1:</p> <p>Reason 2:</p> <p>Reason 3:</p>	<p>Persuasive Writing Watch this video about your persuasive writing task today:</p> <p>https://drive.google.com/file/d/1iash0DYb7iGfBFskL8_K3SjfZLTelkHr/view?usp=sharing</p> <p>You will need to write a letter to Gráinne and ask her to buy something new for our school. You can choose what you would like her to buy, for example a swimming pool, a bouncy castle, a cinema or a climbing frame. Try to think of three reasons why she should buy this item. If you are not sure, use the example letter below to help you.</p> 	<p>Nouns, Verbs and Adjectives Look at the activity below. Can you sort the words into the correct column? Decide whether they are nouns (naming words) verbs (doing words) or adjectives (describing words).</p> <p><i>Challenge: Can you add some of your own nouns, verbs and adjectives to each list?</i></p>
-----------------------	---	--	---	---	--

<p>Other</p>	<p>Science</p> <p>Create a constellation cup using the template provided below.</p> <p>You will need</p> <ul style="list-style-type: none"> • Paper cup/toilet roll holder • Constellation template (attached below) • Pin • Torch <p>If you don't have a printer, you can draw the constellations below to create these images.</p>	<p>Grandparent's Day</p> <p>Last week we started to prepare things for Grandparent's Day. This week, we will be celebrating Grandparent's Day during our Friday assembly.</p> <p>Choose one of these activities below that are different to what you did last week. You could do these for a grandparent or an older person who is special to you.</p> <p>1) Interview your Grandparents over the internet or the phone (question sheet attached).</p> <p>2) Create a card for your Grandparents.</p> 	<p>Art Still Life Drawing</p> <p>Use this video to remind yourself how to draw a still life picture.</p> <p>https://youtu.be/hb7UY160r2Q</p> <p>Put together some objects that you'd like to draw and start sketching.</p> <p>Remember you can rub out any line that you don't like and you can only draw what you see.</p>	<p>Mini-beast Hunt</p> <p>Have a look around your garden or another outdoor space & use the checklist below to see what minibeasts you can find.</p> <p>Challenge: are any of them doing anything to the plants?</p> <p>Write a short paragraph beside each creature that eats the plants. Which plants do they like?</p> <p>If you don't have a printer, draw the insects you see in your garden.</p>	<p>P.E.</p> <p>Crossbar challenge - Use your goalpost, swing set or top of your wall.</p> <p>Pick a target and practice shooting a ball at it until you reach it.</p> <p>Kick the ball out of your hands to make it easier if it's too hard.</p> <p>Here's a crossbar swingset challenge:</p> <p>https://www.youtube.com/watch?v=g1N9QRl8W_0</p> <p>Video your attempts and send them to your teacher if you want to.</p>
---------------------	---	---	---	---	--

		<p>3) Create a 'hug card' and send it to. Your grandparents.</p> 			
Daily Optional Extra Workbooks Activities	15 mins daily reading Maths Challenge 31 Just Handwriting p. 48 Spellbound p. 58, ex 1	15 mins daily reading Maths Challenge 32 Just Handwriting p. 49 Spellbound p. 59, ex 1	15 mins daily reading Maths Challenge 33 Just Handwriting p. 50 Spellbound p. 59, ex 2 and 3	15 mins daily reading Maths Challenge 34 Spellbound p. 59, ex 4	<i>Friday spelling test</i> Choose any 10 words your child has been practising this week and ask them to write them in the back of their book.

Monday Maths - Finding One Half

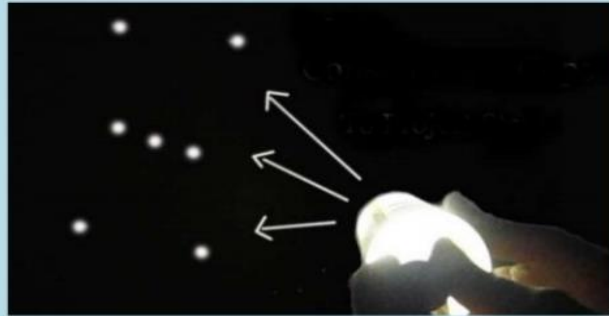
How many different ways can you shade one half of the shapes?



Constellation Cups

You will need:

- Paper cup or toilet roll tube
- Constellation template
- Pin
- Torch



3. Cut out your favourite constellations from the template provided.
4. If using a paper cup, stick the template to the bottom of the cup. If using a toilet roll tube, stick your template to a wider circle. Cut this out before folding it around the end of your tube and sticking.
1. Use a pin to poke through the dots on your template to create your constellation.
2. In a darkened room, shine your torch (or phone light) through the cup/tube to project your constellation onto the wall.

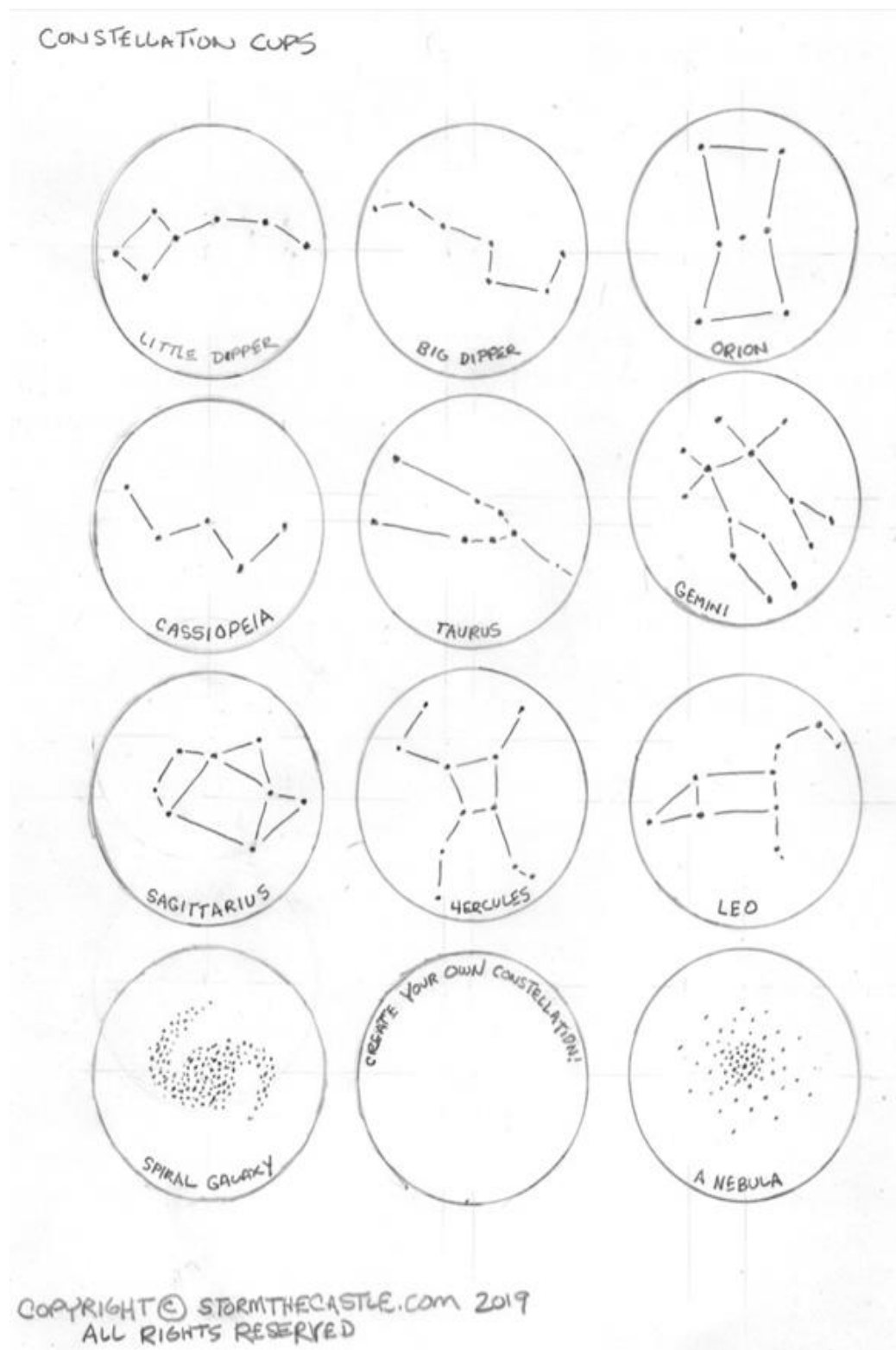
THE SCIENCE

A constellation is a group of stars. The 88 different constellations divide up the entire night sky as seen from all around the Earth. They all have different names linked to their patterns – some take the shape of an animal, a mythological creature, a man, a woman, or an inanimate object such as a microscope, a compass or a crown.

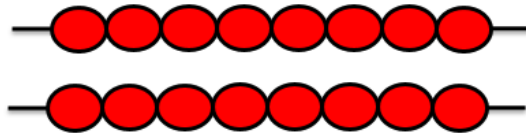


@MrsBpriSTEM

Monday Science - Template



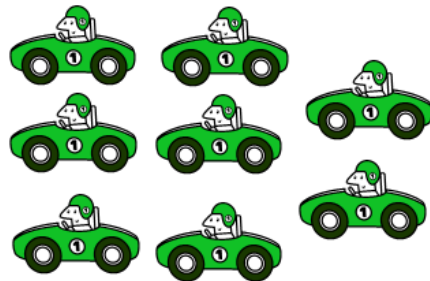
Tuesday: Fractions



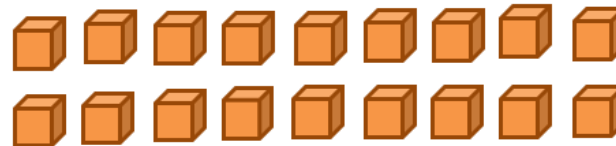
There are ____ beads.
Half of ____ is ____.



There are ____ stars.
Half of ____ is ____.



There are ____ cars altogether.
Half of ____ is ____.



There are ____ boxes
altogether.
Half of ____ is ____.

Tuesday: Fractions



The total is ____cents.
Half of ____c is ____c.



The total is ____cents.
Half of ____c is ____c.



The total is ____cents.
Half of ____c is ____c.




The total is ____cents.
Half of ____c is ____c.

Tuesday - English

Verbs activity

Grammar: Doing Words



Doing words tell us about an action. They tell us what is happening, e.g. The girl *ran* all the way home. He *ate* his dinner quickly.



A Draw three things that you like doing.

B Write the best doing word in each sentence.

1. The man _____ (jumped, walked, swam) to the shop for milk.
2. My Mom _____ (drove, pushed, pulled) me to school in the car.
3. I like to _____ (hide, drop, eat) ice cream when it is sunny.
4. Tim could not _____ (help, find, look) his homework.
5. The little girl was _____ (smiling, crying) because she _____ (feel, fell).

C Circle the doing word in each sentence.

1. I picked a flower in the garden for my Mammy.
2. Jill saw the film with her friend yesterday.
3. My teacher helped me with some of the puzzles.
4. Dad talks to my Nana in Dublin every night.
5. I play with my friends in the park every Saturday.



Tuesday - Grandparent's Day

Grandparents Day Interview

Call one of your grandparents or an older person you're close with. Get to know more about them by asking them these questions. Record your answers.

My name: _____ I'm interviewing _____

1. Where did your family come from?

2. How many brothers and sisters do you have?

3. What was your favourite thing about school?

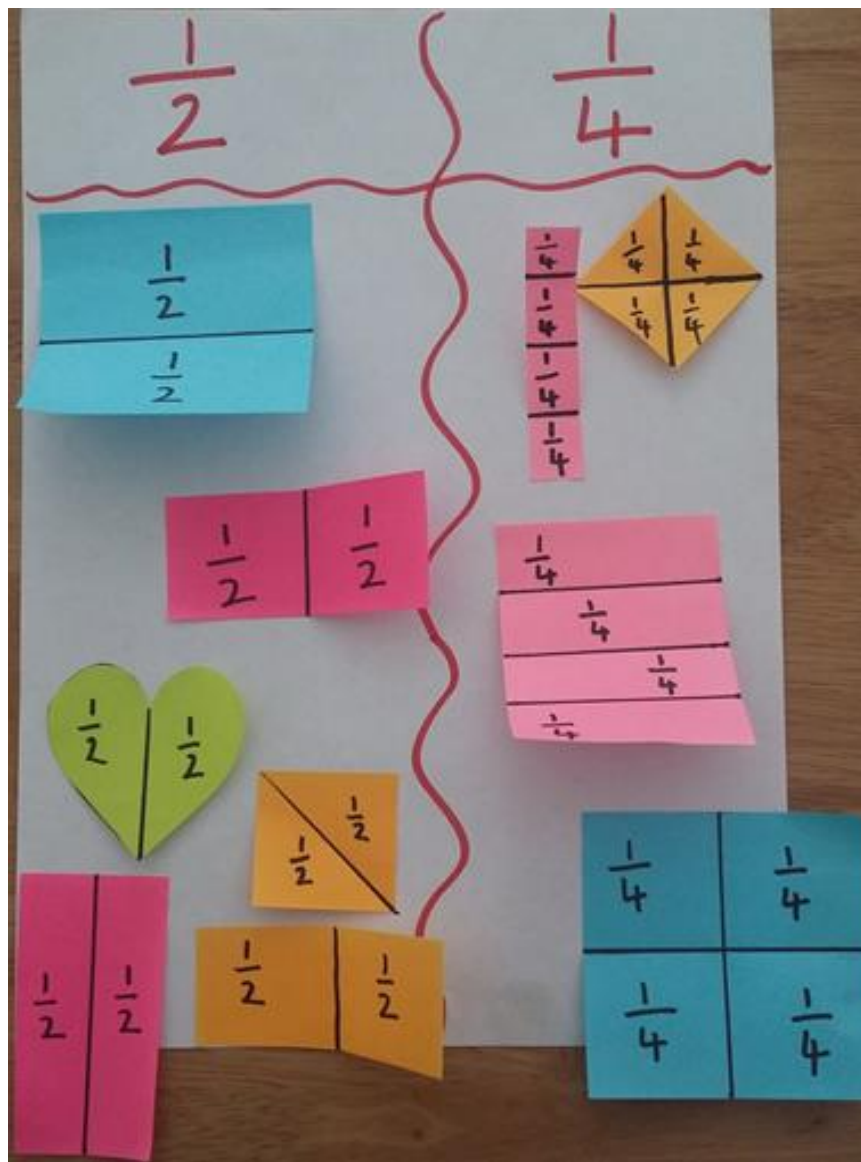
4. How did you get to school?

5. Who was your best friend in school?

6. Did you play any sports?



Wednesday - Fractions



Wednesday - English

Persuasive writing example

State your opinion and support it! • Opinion Writing

I think kids should go to school on Saturdays and Sundays. Kids have so much they have to learn that they need the extra time in school. If kids go to school on Saturdays and Sundays it leaves less time they can waste on television and video games. Kids will also have a better sleep schedule if they don't have any nights to stay up late. These are the reasons why I think kids should go to school on Saturdays and Sundays.

Challenge

Sam is learning to quarter numbers.



Can you check his work? Put a ☒ in the box if he is wrong and a ☒ if he is correct.

A quarter is a half of a half.

☒

A quarter of 8 is 2.

☐

A quarter of 16 is 5.

☐

A quarter of 20 is 5.

☐

A quarter of 24 is 7.

☐

A quarter of 28 is 7.

☐

Challenge

Shifa has 16 rings. She gives a



quarter of her rings to Aminah. How many rings did she give to Aminah?

A quarter of 16 is

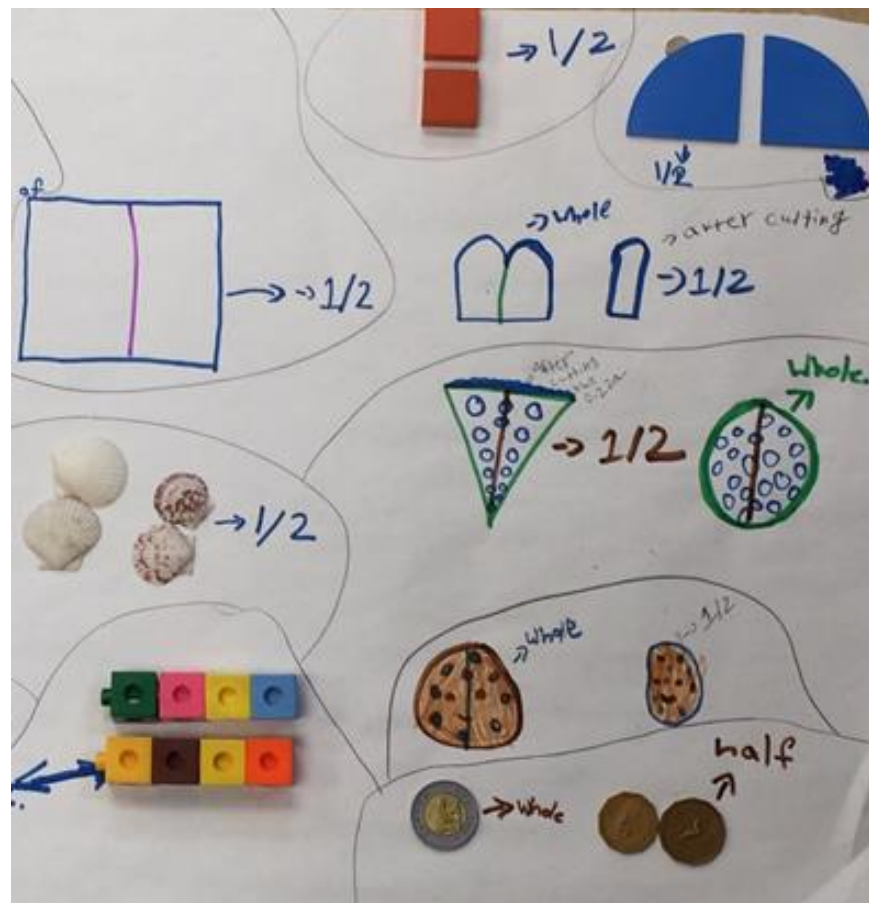
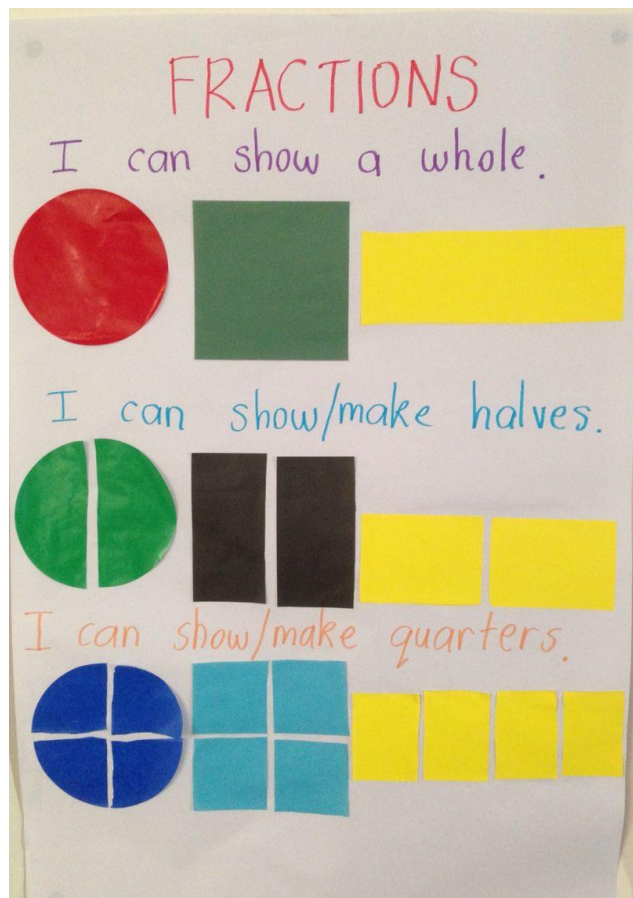
Maryam plants 24 flower seeds in her garden. A quarter of them grow into beautiful blue flowers. How many blue flowers has she got?



A quarter of 24 is

Thursday- Fractions Poster

How many different ways can you show one half or one quarter?



Thursday - English

Persuasive writing letter example

Dear Gráinne,

I think that we should buy a swimming pool for our school.

This is because all of the children in our school will be able to learn how to swim which is an important skill.

We could use the swimming pool during Golden Time as a reward for classes who have been very good all week.

Lots of children really love swimming and they would enjoy having the time to swim during the school day.

A swimming pool would be a great thing to buy for our school.

From Jo

Thursday- Mini-beast Hunt

Find a minibeast

Tick the boxes when you find
the minibeast

Ladybug

☐

Spider

☐

Dragonfly

☐

Snail

☐

Caterpillar

☐

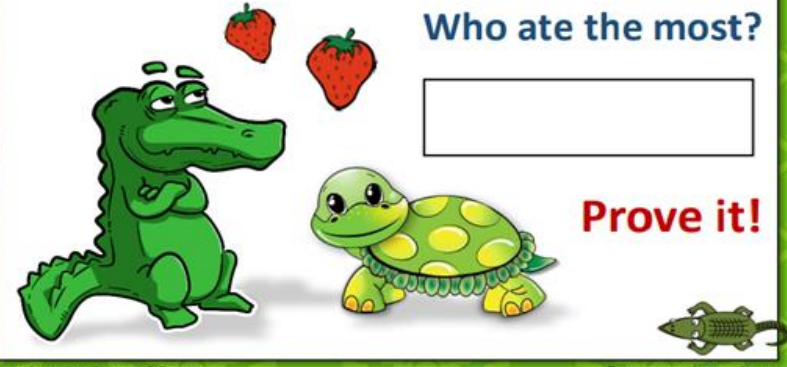
Beetle

☐

Snappy ate $\frac{1}{2}$ of a bag of **10 strawberries**.
Tiny ate $\frac{1}{4}$ of a bag of **16 strawberries**.

Who ate the most?

Prove it!



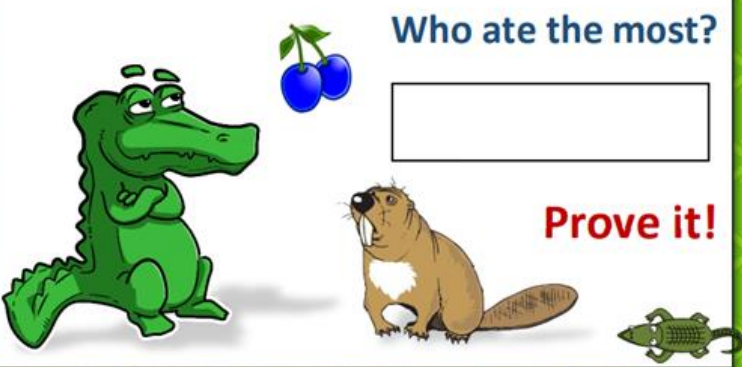
Fractions – Halves and Quarters

© www.snappymaths.com

Bertie ate $\frac{1}{2}$ of a bag of **8 blueberries**.
Snappy ate $\frac{1}{4}$ of a bag of **20 blueberries**.

Who ate the most?

Prove it!



Fractions – Halves and Quarters

© www.snappymaths.com

Fill in the missing numbers...

12

6

16

Halving Robot

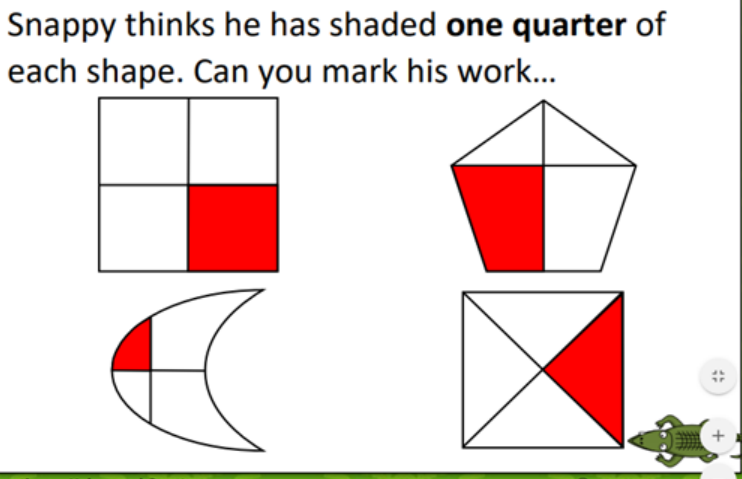
10



Fractions – Halves and Quarters

© www.snappymaths.com

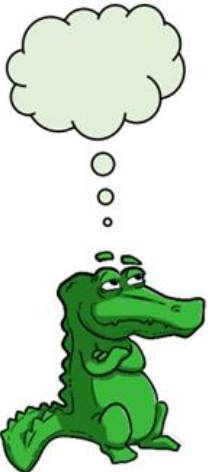
Snappy thinks he has shaded **one quarter** of each shape. Can you mark his work...



Fractions – Halves and Quarters

© www.snappymaths.com

Do you want an extra challenge?
Can you solve these tricky challenges?




Snappy thinks of a number.
He **doubles** it.
His answer is 12.

What number did Snappy think of?

Snappy thinks of a number.
He **halves** it.
His answer is 8.

What number did Snappy think of?




Fractions – Halves and Quarters

© www.snappymaths.com

Write in the missing fraction...

<input data-bbox="406 1142 518 1243" type="text"/> of 12 = 6	<input data-bbox="790 1142 901 1243" type="text"/> of 4 = 1
<input data-bbox="406 1265 518 1366" type="text"/> of 18 = 9	<input data-bbox="790 1265 901 1366" type="text"/> of 20 = 5
<input data-bbox="406 1388 518 1489" type="text"/> of 12 = 3	<input data-bbox="790 1388 901 1489" type="text"/> of 14 = 7
<input data-bbox="406 1512 518 1612" type="text"/> of 8 = 4	<input data-bbox="790 1512 901 1612" type="text"/> of 16 = 4



Fractions – Halves and Quarters

© www.snappymaths.com

Friday - English

Can you sort the nouns, verbs and adjectives?

Name _____

Sorting Adjectives



Adjective	Noun	Verb



Directions: Cut and paste the words in the correct column.

run	umbrella	puddle	cold
cloudy	raindrop	windy	skip
jump	hop	boots	wet