

BBK Home Learning Newsletter

Last day for
students: **June**
12th!

Offline



Online

Make your own musical instrument:

Choose your materials. Here are some things you might use:



How will you make sound? Here are some ideas:

- Plucking 
- Tapping 
- Rubbing 

Need more of a challenge? Can you make your instrument play more than one note or tone? How can you improve on your original design? Can you compose your own simple song? Take a picture of your final instrument and share on Teams.

Online- **Incredibox**

<https://www.incredibox.com/> then select "demo".

Get in touch with your inner DJ by mixing sounds and rhythms to create your own remix of 4 provided songs with the Incredibox web version demo. Drop and drag sounds onto the characters to have them make the sounds. Click on a character to mute. Click and hold to have them sing solo.





<https://www.youtube.com/watch?v=23D3kUmveGY>

What can you learn by looking out your window?

Summer Growth Goals



Coming up with a few goals over the summer months helps us stay on track! Try coming up with growth goals by completing these four sentences.

I will stay active by _____.

I will read _____.

I will be kind to people by _____.

I will be practice being mindful by _____.

What will you do to meet that goal?

Always remember that you can accomplish anything you put your mind to!

Try this science experiment



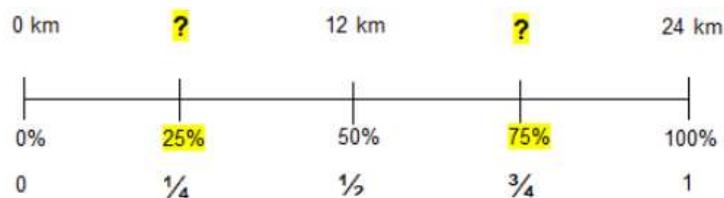
<https://www.youtube.com/watch?v=4MHn9Q5NtdY>

Math Strategy:
Percentages of
an amount

Percents are simply hundredths,

- 100% is all (1 whole)
- 50% is half
- 25% is a quarter

Example: During a 24 km walk/run to raise money for a local children's hospital, organizers would like to put up markers to tell participants when they are 25%, 50% and 75% finished. Where will they put the signs?



Signs for walk/run will be the following:

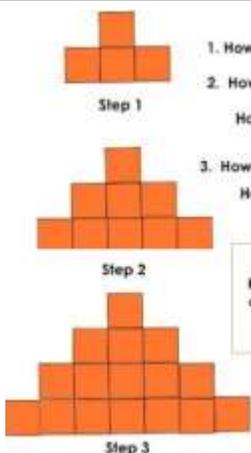
$$100\% \text{ of } 24 = 24 \quad 50\% \text{ of } 24 = 12 \quad 25\% \text{ of } 24 = 6 \quad 75\% \text{ of } 24 = 18$$

Practice:

- 1) 50% of 110?
- 2) 25% of 120?
- 3) 75% of 160?
- 4) 25% of 135?

Challenge:

There is a sale on a hamster starter kit which includes 2 hamsters and all the accessories. The original price was \$140. The sale is 25% off the original price. How much for your new hamster kit?



1. How many blocks are in step one?

2. How many blocks are in step two?

How many MORE blocks are there in step two than in step one?

3. How many blocks are in step three?

How many MORE blocks are there in step three than in step two?

SUPER CHALLENGE

Knowing what you know about the changes, how many blocks would there be in Step 10?

Don't forget to explain your thinking!
How can you prove that you are correct?

Bonus Math Challenge



Have you ever wondered why we have an "Orange Shirt Day" on Sept. 30th? Or where the saying "Every Child Matters" comes from?

Click on the link below to hear The Orange Shirt Story and learn about the residential school systems that First Nations children were forced to attend.

Use the questions to help check your understanding.



<https://www.youtube.com/watch?v=CBrt1Vsam8Q&t=19s>
<https://www.youtube.com/watch?v=CBrt1Vsam8Q&t=19s>

1. Describe what Phyllis' life was like with grandmother. How is it the same or different from your own life?
2. How did Phyllis feel about starting school? How was school different than she thought it would be?
3. After listening to this story, can you explain why we now have Orange Shirt Day every year?



Once upon a time, students would start their school year with a writing piece titled, "What I did on my summer vacation". This time, let's try, "What I hope to be able to do on my summer vacation, if COVID lets me!"

Wonder Picture



What do you see?



What do you wonder?

