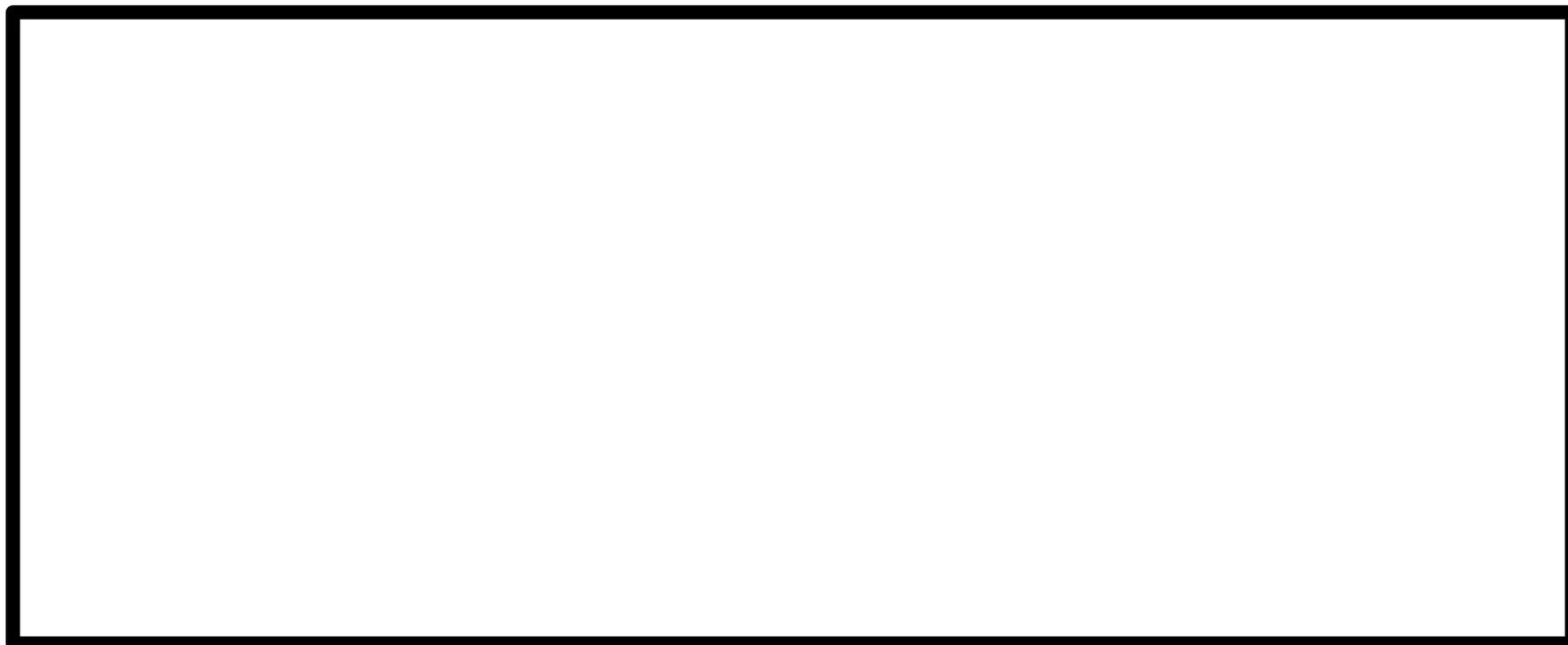


READING 20.1.21

Skim back through chapter 3.

Why do you think Fern was not allowed into the pen with Wilbur?

Why do you think she was not allowed to take Wilbur out?



20.1.21 SPELLING

SPELLING TEST!



20.1.21 ALLITERATION

Can you remember what alliteration is? Refer back to previous learning slides, if not.

Here is a tongue twister to say out loud. They use alliteration to make them tricky to say. Read it aloud a few times. Can you get all the way through it without making a mistake?

*Betty Botter bought some butter,
but, she said, the butter's bitter;
if I put it in my batter it will make my batter bitter,
but a bit of better butter will make my batter better.
So she bought a bit of butter better than
her bitter butter,
and she put it in her batter and the batter was
not bitter.
So 'twas better Betty Botter bought a bit
of better butter.*

20.1.21 PREPARATION FOR WRITING.

<https://www.youtube.com/watch?v=QiPCsC8tCcc>

Read the information about New York. You might want to do some independent research too.



New York City (also known by the abbreviation NYC), officially the City of New York, is the most heavily populated city in the United States and North America. It is located in the state of New York,. New York City has a population of over 8.1 million people within an area of 321 square miles

By what abbreviation is New York known?

In which state is New York found?

How many people live in New York City?

On July 4, 1884 France presented the United States with an incredible birthday gift: the Statue of Liberty! Without its pedestal it's as tall as a 15-story building. She represents the United States. But the world-famous Statue of Liberty standing in New York Harbor was built in France. The statue was presented to the U.S., taken apart, shipped across the Atlantic Ocean in crates, and rebuilt in the U.S. It was France's gift to the American people.

Central Park ...the oasis of NYC

One of the great pleasures New Yorkers and tourists enjoy is getting away from it all in Central Park. Stretching 51 blocks between 59th and 110th streets, this 843 acre, green rectangle has served its city well since 1859

Here is an aerial view of the park.



Maps and information boards are posted throughout the Park. But if you're having trouble finding your way around, ask somebody! New Yorkers are friendlier than you may have heard

The Statue of Liberty sits on the Liberty Island in New York Harbor. It is made of an iron frame with sheets of copper hung over the frame. Its height is 305 feet and 1 inch. Its face is more than 8 feet tall. The number of steps from the pedestal to the head of the statue is 354. The color of the statue is green due to the effect of weather on the copper. The Statue of Liberty sits on the Liberty Island which is situated in the New York Harbor.

Central Park was created between 1857 and 1876.

Central Park covers 843 acres in New York City.

The entire length of Central Park is 2.5 miles.

Central Park contains 136 acres of woodlands.

Central Park contains 159 acres of water.

Central Park contains 58 miles of pedestrian pathways.

Central Park contains 4.5 miles of bridle trails (horse riding).

There are over 9,000 benches throughout Central Park.

There are 51 sculptures throughout Central Park.

There are eight different lakes and ponds throughout Central Park.

Jacqueline Kennedy Onassis Reservoir is the largest lake in Central Park.

It's estimated that 38 million people visit Central Park every year.

Central Park is the most filmed location in the world.

In 1962, Central Park was designated as a National Historic Landmark.

Other things to do or places to visit in New York:

Grand Central Station

Take a horse and carriage ride around Central Park

Empire State Building by day or night

Cruise to visit Statue of Liberty

The High Line – walk along an old train track now full of plants,

Statues and art work

Museum of Natural History

Museum of Modern Art



If you are able, go online and check out a few of these places ... don't forget to put for kids in the search engine.

20.1.21

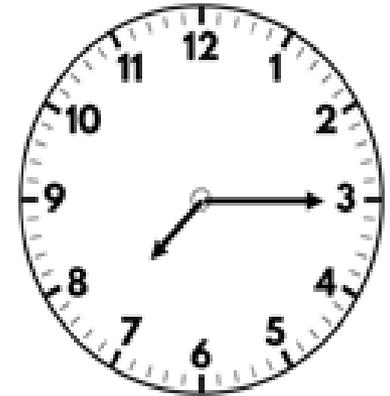
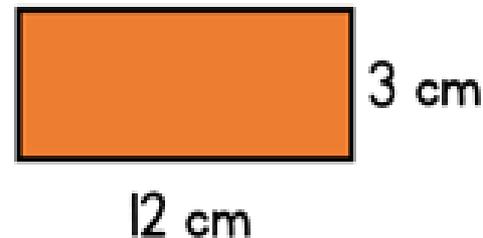
Maths

1) What is 10×7 ?

2) Work out $90 \div 10$

3) What is seven multiplied by one?

4) Find the perimeter of the rectangle.



<https://vimeo.com/490692507>

Watch this video

11 and 12 times-table



1 The base 10 represents 2×11



$$2 \times 11 = 22$$

Use base 10 to work out 3×11

Draw your base 10 and complete the multiplication.

$$3 \times 11 = \square$$

2 Complete the calculations.

$$5 \times 11 = \square$$

$$7 \times 11 = \square$$

$$9 \times 11 = \square$$

$$4 \times 11 = \square$$

$$6 \times 11 = \square$$

$$3 \times 11 = \square$$

$$10 \times 11 = \square$$

$$12 \times 11 = \square$$

3 Rosie is spotting patterns in the 11 times-table.

When I add together the digits of each multiple of 11, I always get an even number.



$$2 \times 11 = 22$$

$2 + 2 = 4$ which is an even number

a) Do you agree with Rosie? _____

Explain your answer.

b) What else do you notice?

What other patterns can you see in the 11 times-table?

Talk about it with a partner.

4 Crayons come in packs of 12

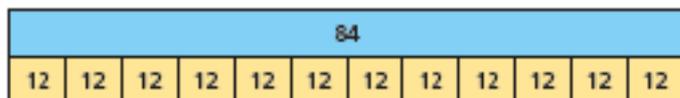
Dora buys 5 packs of crayons.



How many crayons does she have?

Dora has crayons.

- 5 Ron uses a bar model to represent 84 divided by 12



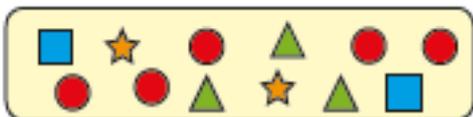
- a) Explain Ron's mistake.

- b) Draw the correct bar model diagram to represent 84 divided by 12



- 6 Amir is making pictures using shapes.

Here is one picture.



Amir makes 12 pictures like this one.

- a) How many shapes does he use altogether?

Show your working.

- b) If each picture is exactly the same, how many of each shape does Amir use?

■ =

★ =

● =

▲ =

- 7 Mr Scott is organising a cricket tournament.

- a) There are 11 players in a cricket team.

5 teams have signed up for the tournament.

How many players have signed up?

- b) Mr Scott needs 132 players signed up to go ahead with the tournament.

How many more teams are needed?

more teams are needed.

- 8 Dexter has been looking at the 12 times-table.

He notices something when he adds the digits of the multiples of 12 together.



$$1 + 2 = 3$$

$$2 + 4 = 6$$

$$3 + 6 = 9$$

$$4 + 8 = 12$$

- a) Dexter thinks the next number in the pattern will be 15

Is he correct? _____

Explain your answer. _____

- b) What happens when he tries this for all the multiples of 12 up to 12×12 ?

Is there a pattern?



Here is one batch of muffins.

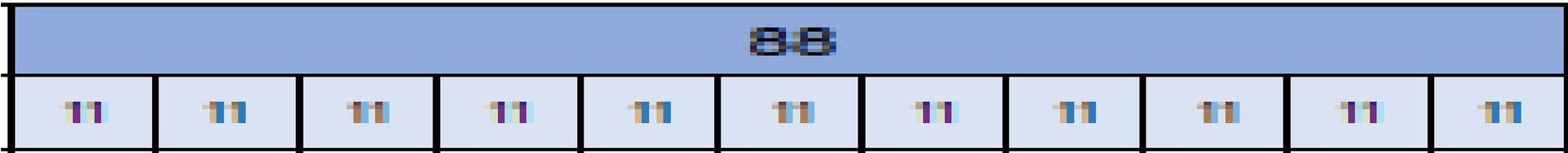


Teddy bakes 11 batches of muffins.
How many muffins does he have altogether?

In each batch there are 3 strawberry, 3 vanilla, 4 chocolate and 2 toffee muffins.
How many of each type of muffin does Teddy have in 11 batches?

Teddy sells 5 batches of muffins.
How many muffins does he have left?

Rosie uses a bar model to represent 88 divided by 11



Explain Rosie's mistake.

Can you draw a bar model to represent 88 divided by 11 correctly?

True or False ?

11 and 12 times-table

$$4 \times 12 = 4 \times 10 + 4 \times 2$$

GREEK HOMEWORK PROJECT

Y4 SPRING 1

CHOOSE SOME OF THE LEARNING TASKS TO COMPLETE

<p>Research Greek soldiers. What did they wear? What weapons did they use? Draw a picture of a Greek soldier and label it.</p>	<p>Find 5 fascinating facts for 5 different tourist attractions in Greece. Can you place the attractions on a map of Greece to show me where they are?</p>	<p>Make a book about Heracles and his 12 labours.</p>
<p>Research the story of THE TROJAN HORSE. Summarise it in no more than 150 words.</p>		<p>Create a poster displaying 5 facts about Poseidon and 5 facts about Hades.</p>
<p>Create a VENN DIAGRAM showing the similarities and differences between the SPARTANS AND THE ATHENIANS.</p>	<p>Create a poster showing the Greek alphabet.</p>	<p>Find and present, in any way you want to, about the first Olympic games.</p>
<p>Where is Greece? Can you draw a map of the world and label Greece?</p> 	<p>Research the BATTLE OF MARATHON. Create a comic strip to tell the story.</p>	<p>Put these events on a timeline:</p> <ul style="list-style-type: none"> The Trojan War fought Greek alphabet developed Romans conquer Ancient Greece Greek civilisation begins The first Olympic games Greek coins are introduced Homer writes two poems Greeks win the battle of Marathon Democracy is introduced in Athens

SPELLING TEST ANSWERS

1. Decide
2. Medicine
3. Different
4. Thought
5. Address
6. Bicycle
7. Earlier
8. Library
9. Possible
10. Build