



BROOKE &
MARSHLAND
FEDERATION

Year 3 Home Learning

Theme: Hail Caesar

Summer Term week 11

PSHCE Monday - Jigsaw

- ▶ Yoga is an amazing form of exercise that can be done at home. It is calming, relaxing, and makes you feel good about yourself. Use the link to below to find a cosmic yoga adventure - yoga created especially for kids!
- ▶ <https://www.youtube.com/watch?v=LhYtcadR9nw>

English lesson 1

Questions

Looking

How old is Captain Tom Moore?

When did Captain Tom Moore make the headlines?

Clue

Why did he walk 100 laps around his garden?

Thinking

Are soldiers heroes? Why/why not?

Captain Tom Moore

Captain Tom Moore is the **veteran** who made headlines around the world in April 2020, when he set out to raise money for the National Health Service, by walking 100 laps around his garden. Not only did he raise an incredible amount of money, but he also broke several world records at the same time.

Who is Captain Tom Moore?

Captain Tom was born in Yorkshire on 30th April 1920. He was a soldier in the British Army and served in the Second World War. He currently lives in Bedfordshire with one of his two daughters and her family.

Captain Tom saw the hard work the hospital staff were doing, when he watched the news during the COVID-19 crisis. He had been well looked after in hospital himself, after a hip operation several years ago and he decided that he wanted to do something to raise money for the National Health Service (NHS).



Questions

Looking

How many laps did Captain Tom Moore walk every day?

Clue

Why was his story shared around the world?

Why 100?

Captain Tom began his challenge as a 99 year old. He decided to walk 100 laps of his garden (10 each day), leading up to his 100th birthday, which was on 30th April 2020. He set himself a target of £1000, which he reached in a day.



Captain Tom completed his laps with the aid of a walking frame. By the time he finished, he had raised over 27 million pounds!

Breaking Records

With his story being shared around the world, more and more people donated money and Captain Tom broke several records during his fundraising efforts.

English lesson 2

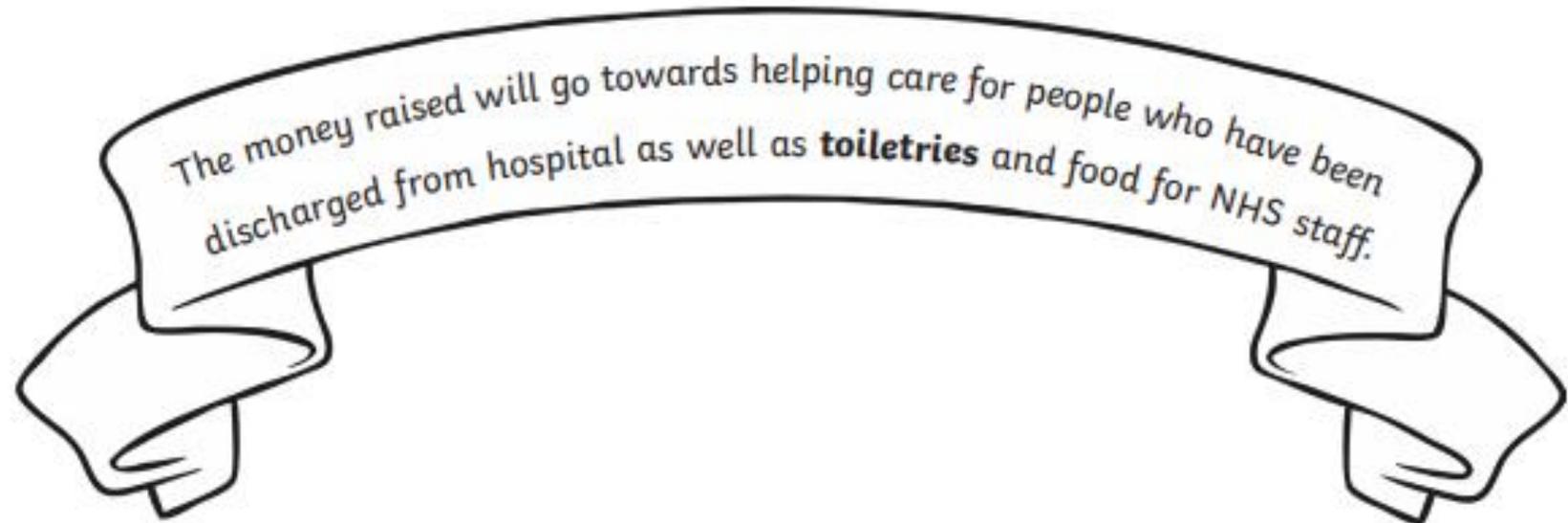
Questions

What does charity mean?

What does NHS stand for?

Find and copy the word that tells the money will help people who have been allowed home from hospital.

He has raised more money from a charity walk than any other single person. He released a charity song, with singer Michael Ball and the NHS Voices of Care Choir, which became the highest selling single of 2020 in the UK. He is the oldest person ever to have a song at number one in the charts.



Did You Know...?



Questions

What does veteran mean?

Why were his birthday cards stored in the local school hall?

Why do you think people have been inspired by him?

- Captain Tom completed his 100 laps two weeks before his birthday, so decided to increase the number of laps he walked to 200.
- The Royal Mail stamped every item posted during the week of his 100th birthday, with a special postmark with a message for Captain Tom.
- People have been inspired by his story and have sent him birthday cards. He had so many cards, they had to be stored in the local school hall.
- Captain Tom completed his laps, while wearing his three army medals.
- A television **documentary** is being made about his life as a soldier.

Glossary

veteran	An ex-member of the armed forces.
toiletries	Items for personal care, e.g. soap, shampoo and toothpaste.
documentary	A factual television programme.

English lesson 3

1. How many laps of his garden did Captain Tom plan to walk before his birthday? Tick **one**.

- 100
- 200
- 1000
- 30

2. Draw lines to show when the events happened.

Captain Tom began his challenge.

Captain Tom released a single.

Captain Tom finished his 100 laps.

Captain Tom celebrated his 100th birthday.

1st

3rd

4th

2nd

3. How would you describe Captain Tom? Tick **two**.

- Determined
- Charitable
- Friendly
- Shy

4. Write **True** or **False** for each statement.

Captain Tom wanted to raise £1000.	
Tom Jones released a single with Captain Tom.	
Captain Tom raised money for the NHS.	
Captain Tom used to be a soldier.	

English lesson 4

Using the information you have read over the last two lessons about Captain Tom Moore, write a summary about him. Think carefully about how he has helped the NHS.

If you would like to watch Captain Tom receive his pride of Britain award then please follow the link below.

<https://www.youtube.com/watch?v=9pBY8LU8T5c>

Now, think carefully about who is your hero. Write a paragraph about your hero. It might be someone in your family, a friend or a famous person.

Try to include the following information.

Who is your hero

Why they are you're hero

What they inspire you to do

How they inspire you.

Create a thank you card for Captain Tom Moore or your own hero.



English lesson 5

SpaceX Launch Astronauts to ISS

Questions

What does undock mean?

Why is an exciting time for space fans now?

What will the astronauts do after their mission?

When was the last manned mission to the moon?

It is an exciting time for space fans at the moment. A new era of space flight is underway.

On Saturday, NASA and SpaceX launched astronauts from the US for the first time in almost ten years.

Bob Behnken and Doug Hurley were the crew on the spaceship. They travelled at about 17 000mph to the International Space Centre (ISS).

They will stay on the ISS helping to carry out scientific studies. They think this could take up to four months. This means they will eat, sleep and work on the ISS in space.

After their mission, the astronauts will go back to the spaceship. It will undock from the space station, return home and splash down in the ocean not far from where they took off.

This is a huge step in current space flight and future space travel.

It is the first time a commercial company has blasted humans into space using its own rocket.

It also will help with "future missions to

the Moon, Mars, and beyond," according to the SpaceX website.

This is a big step because humans have never set foot on Mars. There has also only ever been six manned missions to the Moon. Apollo 17 was the last, way back in 1972.

The success of this launch means that companies like SpaceX are on track to return people to the Moon by 2024.

With more missions exploring space, who knows where we will be able to travel to in the future?

Glossary

era A long and significant period of history.

ISS A space station that orbits the Earth which astronauts can live on.

undock Detach from another craft in space.

commercial company A company that is organised to make money.

Maths lesson 1

Section 1

Partition 314:

$$\boxed{} + \boxed{} + \boxed{}$$

Partition:

$$600 + \boxed{} + \boxed{} = 639$$

Section 2

What other fraction is $\frac{1}{2}$ equal to?

What is $\frac{1}{10}$ of 200?

Section 7

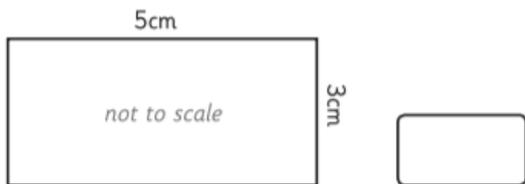
Ella bought a pair of sunglasses priced at £10.20. She paid with a £20 note.

How much change will she have?



Section 3

What is the perimeter of this rectangle?



Section 4

A postman had 155 letters in his bag.

He delivered 26.

How many letters were left?



	H	T	O
-			

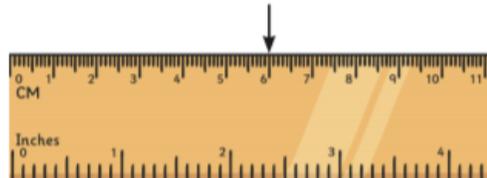
Section 5

How many pennies are there in £4.23?



Section 6

How many cm is the arrow pointing to? What will this be in mm?

 cm mm

Section 8

I'm thinking of a number between 250 and 300.

It is odd.

The ones number is a 3.

Write down 4 possible numbers it could be.

Maths lesson 2

Section 1

$$324 + 216 = \boxed{}$$

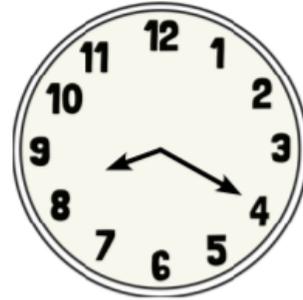
$$215 + \boxed{} = 515$$

Section 2

$$\text{What is } \frac{1}{3} \text{ of } 27? \boxed{}$$

$$\text{What is } \frac{2}{10} \text{ of } 50? \boxed{}$$

Section 3



What time is this?

What time will it be in 2 hours and ten minutes?

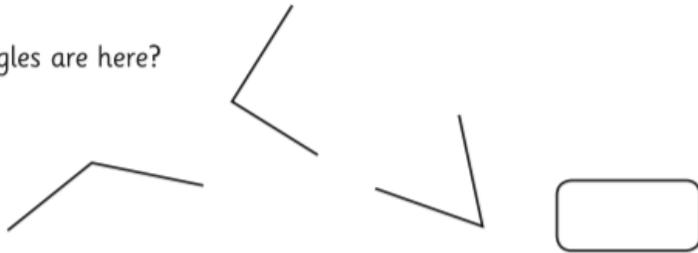
Section 4

At Bessie's Farm 375 eggs were collected. 141 of them were sold. How many eggs were left?

	H	T	O
-			

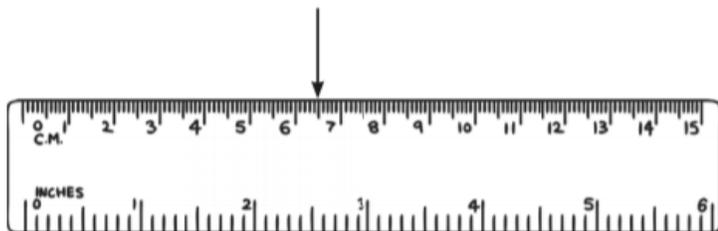
Section 5

How many right angles are here?



Section 6

How many cm is the arrow pointing to? Now write the measurement in mm.

 mm

Section 7

I buy a hat priced at £3.25. I pay using a £5 note. How much change will I have?

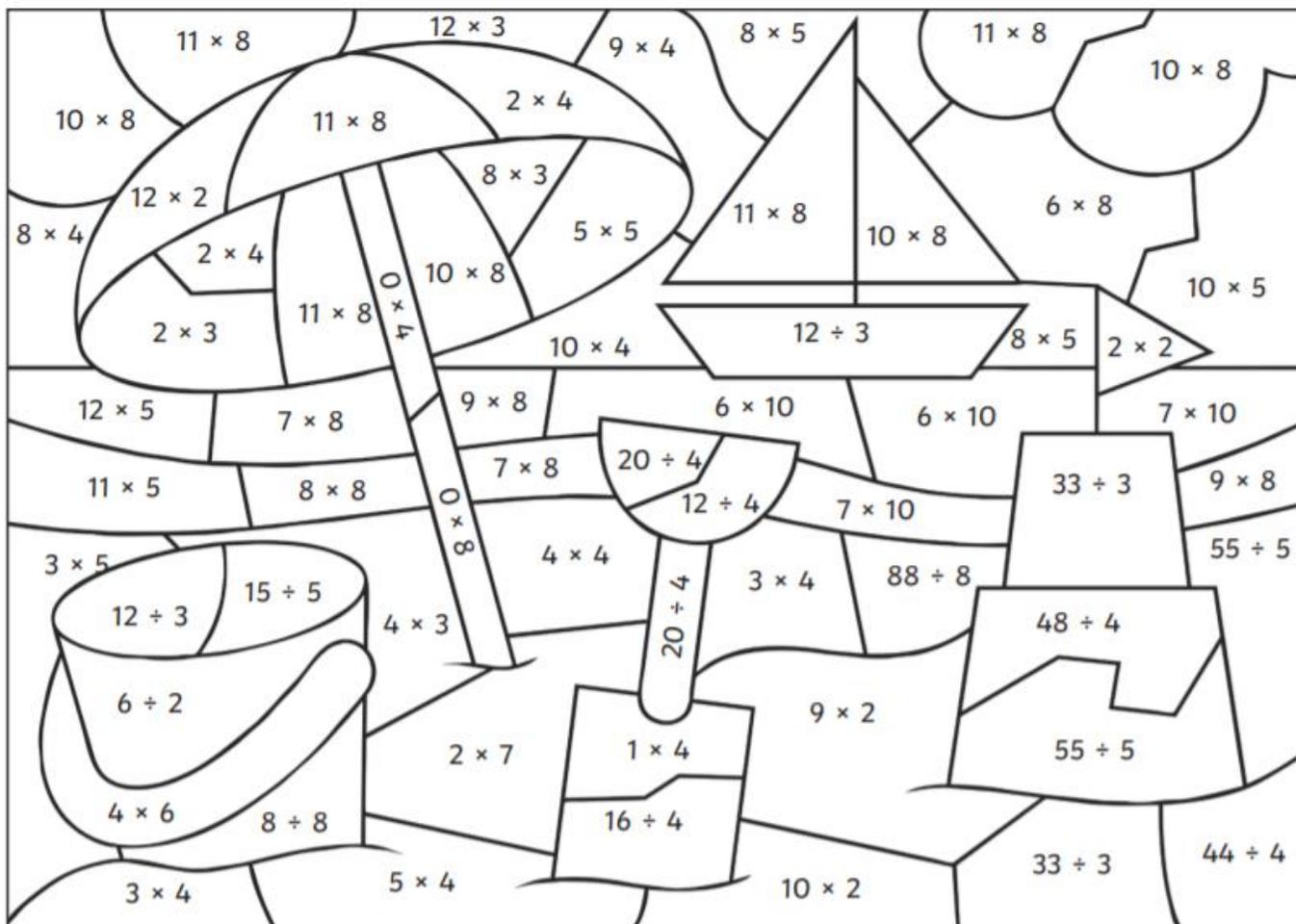
Section 8

How many faces does a cuboid have? Draw a cuboid here:

Maths lesson 3

Summertime Colour by Calculations

Use the key to colour the summer-themed picture.



Grey:	Red:	Orange:	Yellow:	Green:	Light Blue:	Dark Blue:	White:
0	1 - 5	6 - 10	11 - 20	21 - 30	31 - 50	51 - 79	80 - 100

Maths lesson 4

At the Beach Café

Use the Beach Café menu to work out how much each customer has spent.



 Menu			
Cola.....	65p	Small chips.....	£1.50
Lemonade	60p	Large chips	£2.10
Tea.....	80p	Ice cream.....	£1.20
Coffee	£1	Pizza.....	£3.00
Ham sandwich .	£2.20		

Maths lesson 4



Table 1

Cola.....
Ice cream.....
Total.....

Table 2

Tea.....
Coffee.....
Pizza.....
Ham sandwich..
Total.....

Table 3

2 × Tea.....
Large chips.....
Total.....

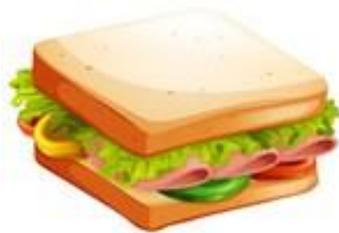
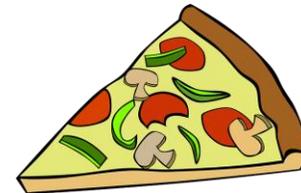


Table 4

2 × Lemonade
Coffee.....
2 × Ice cream.....
Small chips.....
Total.....

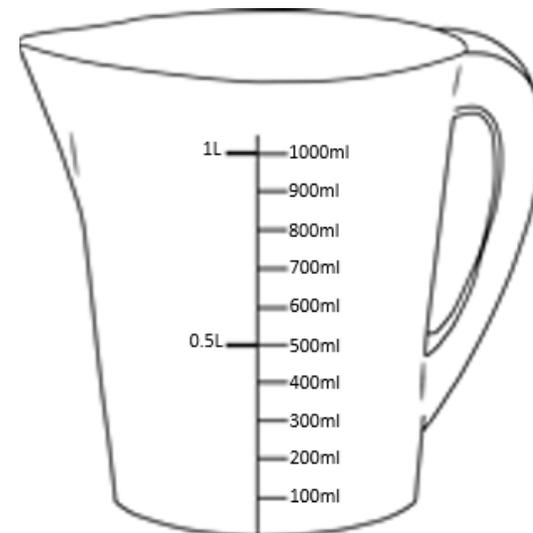


Maths lesson 5



Today's task:

1. Log onto Times Tables Rockstars and practice your times tables!
2. How many star jumps can you do in one minute? How many hops can you do in one minute? What else can you do in one minute? Ask someone to time you!
3. Help your adult cook or bake something. Weigh out and measure the ingredients.



Topic lesson 1 - Science

► Home experiment time! We are going to learn about how water is transported (moved around) by plants. All you need is some celery, some food colouring and some water.

► Mix the food colouring into a glass of water and then add a stick of celery. Leave it for a couple of days and see what happens! Make sure you write up your experiment using the PEE format - point: what are we doing this? Evidence: what happened, and Explain: what does the evidence mean?

► If you can't do the experiment yourself at home, watch this video showing you what happens:

► <https://www.youtube.com/watch?v=Klug9FooU3s>



Topic lesson 2: PE

► PE this term is all about ball control and ball skills. Invent a game you can play with one or more players and a ball and write it down in your book. Create a list of rules, and explain how the game is played. You can, if you prefer, draw a picture of yourself playing the game, and label it.



Additional resource links