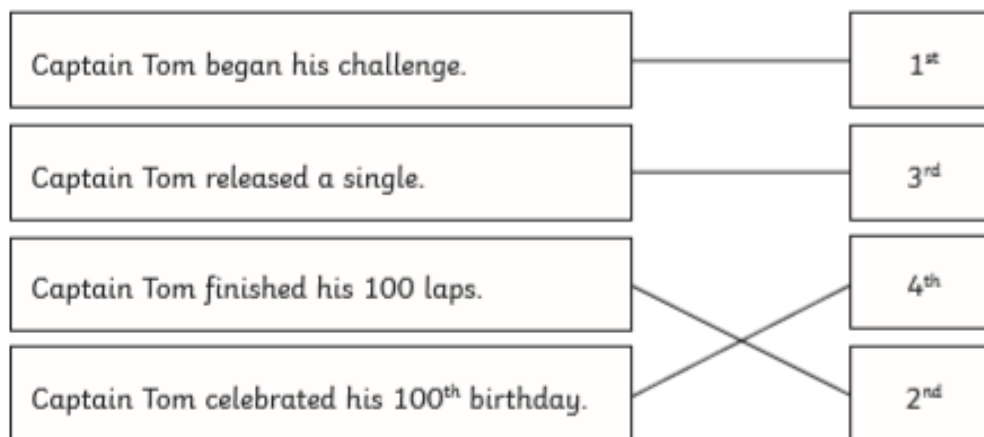


Captain Tom Moore Answers

1. What does NHS stand for? Tick **one**.

- New Hospital Staff
- National Health Service**
- National Hospital Staff
- Nurses & Health Staff

2. Draw lines to show when the events happened.



3. How do you think Captain Tom felt when he heard how much money he had raised? Tick **two**.

- Sad
- Amazed**
- Disappointed
- Humbled**

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

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

5. Read the paragraph 'Why 100?' **Find** and **copy** one word that means the same as help.

aid

6. Fill in the missing words.

He is the **oldest** person ever to have a number one **single**.

7. Why do you think Captain Tom wanted to raise money for the NHS?

Accept any of the following: He wanted to show them his appreciation. He wanted to say thank you for looking after him and others. He was impressed with their hard work during a difficult time.

8. Describe Captain Tom in two words and explain your choices.

Pupils' own responses such as:

Determined because he didn't give up.

Brave because he was a soldier in the war.

Generous because he raised money for charity.

Apollo 13 Answers

1. Where did the Apollo 13 blast off from? Tick one.

- Kennedy Space Centre**
- Houston Space Centre
- Washington Space Centre
- New York Space Centre

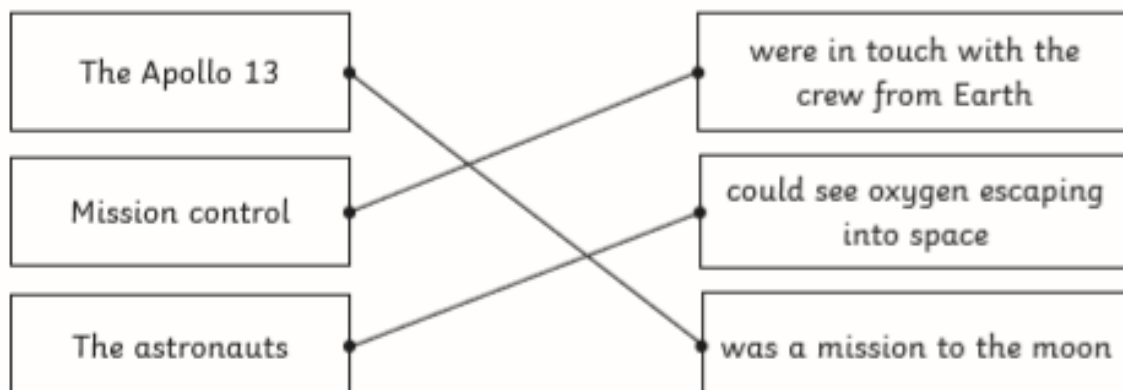
2. Number the events below to show the order in which they happened to the Apollo 13.

- 1** Apollo 13 blasts off on April 11th 1970
- 2** There was a sudden explosion in an oxygen tank
- 3** The crew radios, "Houston, we've had a problem here."
- 4** The astronauts have to crawl into Aquarius
- 5** The crew splash land in the Pacific Ocean

3. What were conditions like on board Aquarius? Tick two.

- warm
- cold**
- luxurious
- cramped**

4. Match up the sentences



5. Fill in the missing words.

Apollo 13 is thought of as a successful **failure** for **NASA**.

6. Where is NASA's mission control based?

Houston, USA

7. How do you think the crew felt when they saw oxygen escaping into space?

They felt very frightened because humans need oxygen to survive. There is no oxygen in space, so the crew needed the oxygen in the tanks.

8. People have many different qualities, for example, they might be tall, short, serious or cowardly. What qualities do you think the astronauts needed to help them through the scary situation onboard the Apollo 13? Explain why the qualities you have chosen would have been helpful.

The astronauts would need to be calm and brave even if they were scared. They would need to not give up and be resilient. They would also need to work well in a team and help each other.

Answers

1. What percentage of Oxygen is in the air we breathe?
21%
2. What is the highest thing on Earth?
A mountain (the question asks 'what thing')
3. How long does it take the Earth to spin once on its axis?
24 hours/1 day
4. Will the Earth always spin at this speed? If not, how will it change?
No - it is slowing down
5. How many planets are between us and the Sun and can you name them?
2 (Mercury and Venus)
6. Why do we experience summer around one side of the Sun?
The Earth is tilted towards The Sun
7. Why is Earth also called 'The Blue Planet'?
Water makes up 2/3 of the surface so it looks blue from space.
8. What 3 things make it possible for us to survive on Earth?
Water, air (or oxygen), warmth
9. Why do we need to add an extra day to our year every 4 years?
Due to the fact we have an extra $\frac{1}{4}$ day every year we orbit the Sun
10. Which fact or piece of information has amazed you the most and why?
Open ended to discuss.

Answers

1. Where is Greece?
Greece is in south-east Europe.
2. Name the four countries that border Greece.
There 4 countries that border Greece: Albania, Bulgaria, North Macedonia and Turkey.
3. How many of the Greek islands are inhabited?
There are 170 inhabited islands in Greece.
4. Explain what is meant by a 'Mediterranean climate'.
A 'Mediterranean climate' has hot, dry summers and mild, rainy winters.
5. Why do so many tourists visit Greece?
Answers may vary but should refer to the sunny climate.
6. State three facts about Athens.
Answers could include three of the following:
 - capital city
 - oldest city in Europe
 - established 7000 years ago
 - 40% of the entire population live here
7. Use a dictionary to define the term 'democracy'.
Answers should refer to the following key phrase: 'the system of the people electing a government'.
8. What was Homer famous for?
Homer is famous for writing long poems to be performed in a theatre.
9. Why did Ancient Greeks celebrate the Olympic Games?
The Olympic Games were held in honour of Zeus, the king of the gods.
10. Use one of the facts to persuade someone to visit Greece.
Children can choose any fact and write it in a short persuasive sentence. For example, 'If you like walking or climbing, then Greece is the perfect place to visit because its highest mountain, Mount Olympus, is 9754 feet high!'

Dolphins Answers

1. How much could a dolphin weigh? Tick one.

Over 4000kg

Over 6000kg

Over 5000kg

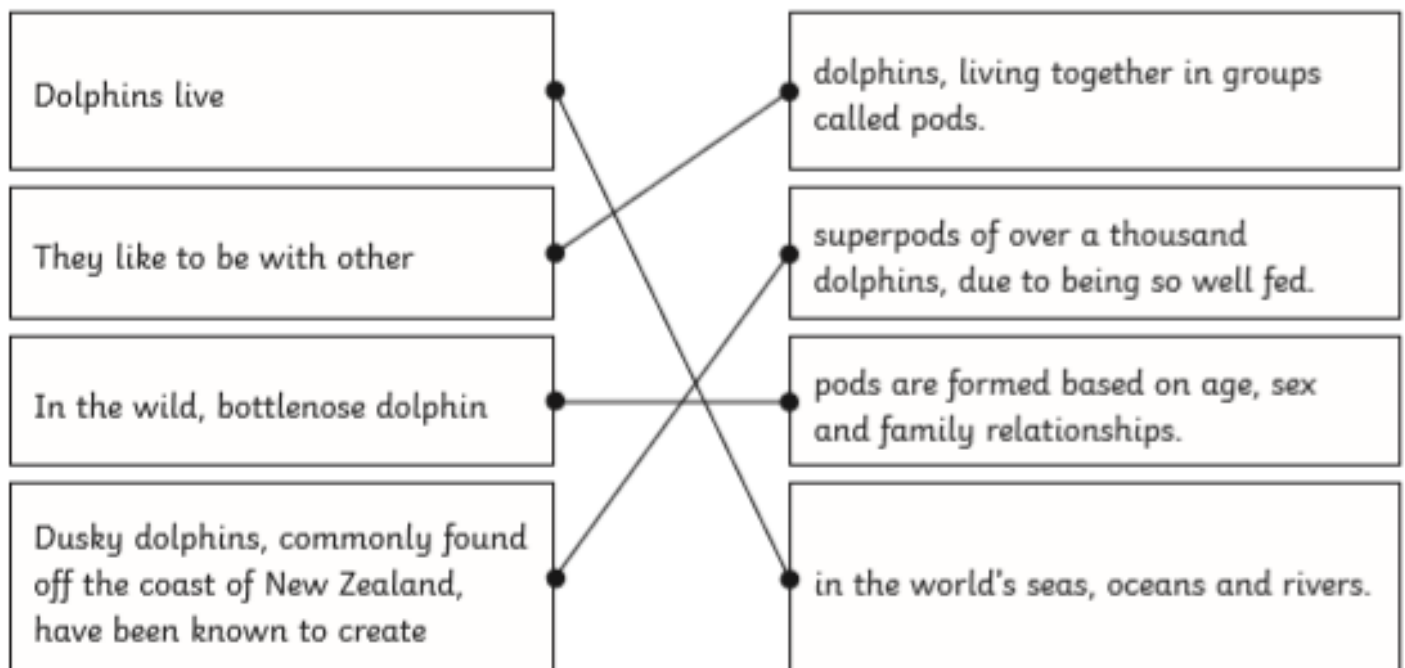
Over 500kg

2. Find and copy **two** words that describe the texture of their skin.

smooth

rubbery

3. Draw **four** lines to complete each sentence.



4. Fill in the missing words.

The Amazon river dolphin prefers to live in **freshwater** rivers and lakes. Other dolphins, such as the bottlenose dolphin, may visit lakes and can be seen close to **cities**.

5. Number the events from **1-5** to show the order in which they occur in the **Hunting Behaviour** section. The first one has been done for you.

2	They beat their tail down hard to stir up the shallow silt.
5	Fish leap out of the circle to escape.
1	Bottlenose dolphins hunt their prey by swimming around fish in large circles.
3	The water changes to become murky.
4	The lead dolphin makes the circle smaller and smaller to trap the fish like in a net.

6. How do spinner dolphins communicate with each other as they drive the lantern fish upwards? Tick **two**.

- swimming quickly
- clicks**
- whistles**
- flipping over

7. Look at the section about bottlenose dolphin's hunting techniques. Compare this to the spinner dolphins hunting techniques mentioned in the text. How are these similar?

Pupils' responses will vary but should include facts from the text that are similar, such as they catch the fish in a 'net-like' motion.

8. Summarise what you have learnt about dolphins using 25 words or fewer.

Answers will vary.