

- 1 Circle the **conjunction** in the sentence below.

When Jack got home from school, he went out to play.

- 2 Complete each sentence below with the most suitable word from the boxes. Use each word **once**.

or because unless

The class enjoyed the book \_\_\_\_\_ it was funny.

We could go the cinema \_\_\_\_\_ to the arcades.

I'm not going \_\_\_\_\_ you come with me.

- 3 Circle the word that makes the most sense in each set of brackets.

The boys have been friends (since / before) they were four years old.

They have the best time (whenever / until) they are together.

- 4 Circle the **conjunction** in the sentence below.

Sara went to the shop because she was hungry.

- 5 Draw a line to match each sentence with the most suitable **conjunction**. One has been done for you.

I love it \_\_\_\_\_ my cat purrs.

if

Clean your teeth \_\_\_\_\_ you go to bed.

before

Wash the windows \_\_\_\_\_ you don't mind.

after

Most people have dessert \_\_\_\_\_ they've eaten dinner.

when

I like to relax in a place \_\_\_\_\_ I won't be disturbed.

where

- 6 Underline the two **conjunctions** in the sentence below.

Before we eat our dinner, I want you to wash your hands and dry them thoroughly.

- 7 Which sentence uses a subordinating conjunction? Tick **one**.

- ☐ If you could, please try to keep up.  
☐ I love sport more than anything.  
☐ We all stand up, but we don't like it.  
☐ We drove for hours yet never found it.

- 1 The place value chart shows the number 43,105

TTh	Th	H	T	O
4 3 1 0 5	4 3 1 0 5	1 0 0		1 1 1 1 1

What is the value of the thousands digit in 43,105?

What is 100 less than 43,105?

What is 10 less than 43,105?

- 2 Complete the number sentences.

$$347,016 = 300,000 + 40,000 + \boxed{\phantom{000}} + 10 + 6$$

$$\boxed{\phantom{000}} = 6 + 500 + 8,000$$

$$3,109,486 = \boxed{\phantom{000}} + \boxed{\phantom{000}} + 400 + 86$$

- 3 Write 7,604 in words.

Write two million, eight hundred thousand and thirty-four in digits.

- 4 Label -12 on the number line.



- 5 Circle the number that rounds to 8 million when rounding to the nearest 1,000,000

8,501,000 8,999,999 8,455,555 7,055,555

Round 684 to the nearest 10

Round 205,817 to the nearest 100,000

- 1 Match the type of fossil to its image.

fish fossil



plant fossil



shark tooth fossil



- 2 What is a fossil?

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- 3 These statements describe the process of fossilisation. Number the statements so they are in the correct order.

Water seeps down into the rock, causing the bones to break down and be replaced by minerals in the water.

The hard parts become buried by sediment.

This leads to the formation of a fossil, which is a rock replica of the original bones.

The soft parts of the animals break down leaving behind the hard parts, such as the skeleton.

Over time, the sediment surrounding the skeleton begins to compact and turn to rock.

An animal dies in a watery environment and is covered in mud.

- 4 Diddy is looking at fossils and how they are formed.

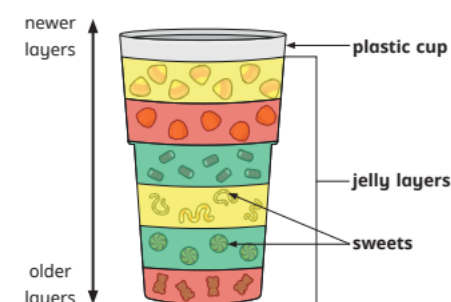


I think only animals that lived long ago have now become fossils.

Do you agree with Diddy? \_\_\_\_\_

Discuss your answer with a partner.

- 5 Alex is making a model of the fossilisation process out of jelly.

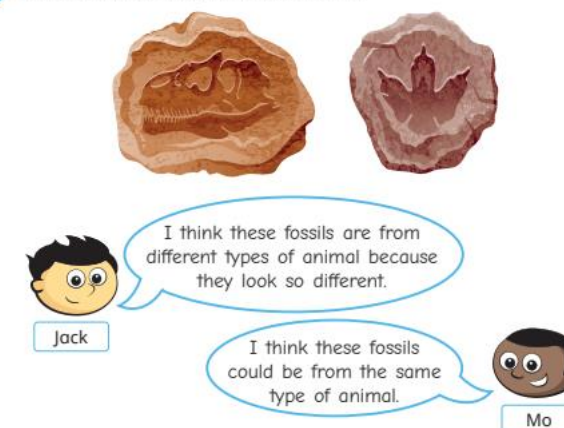


- a) What do the different colours of jelly represent?

- b) What do the sweets represent?

- c) What does this model not show?

- 6 Jack and Mo are looking at some fossils.



- a) Who do you agree with? \_\_\_\_\_

Explain your answer.

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- b) What else could scientists work out from looking at these fossils?

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