Day Three

Third section

Use your boxed-up planner to help you. Look back at Pie Corbett's model text to help you too.

★ In this section I want you to grant the main character a wish.

Here's my third paragraph. Use it to help you write yours.

As soon as the oyster touched the sand, it spoke to Zoe.

"Zoe, you have saved the Queen of the Oysters. I will grant you one wish. Come back to me when the moonlight dances on the waves and I will give you what your heart desires."

★ Check your punctation and spelling.

Here's my fourth paragraph. Use it to help you write yours.

So that night Zoe returned home and tried to listen to what her heart desired. One the one hand, her mum could not walk so it would be wonderful if she could be cured. On the other hand, Zoe's family were so poor that their roof was leaking in two places, so they really needed money for a new house. Zoe dreamed of having a puppy of her very own. She wanted all of these things, but there was only one wish. How was she going to decide?

- ★ **Check your punctation and spelling.**
- ★ **Have you remembered full stops? Are there capital letters after the full stops? Have you remembered the comma after your fronted adverbials?**

Lesson 18 – WALT: Use Checking Strategies

Discover

How many ways can you think of that will allow you to check an answer?

What would you do if you got a different answer when checking?

1 a) How can the astronaut check her calculation?

b) Show two ways to do the calculation.

Share

a) A subtraction can be checked by using the inverse operation, which is addition.

1,225	
799	574

	Th	H	T	O
		7	9	9
+		5	7	4
	1	3	7	3
		1	1	1

The parts do not match the whole.
The calculation should be done again.

b)

	Th	H	T	O
	✗	1Z	1Z	15
−		7	9	9
		4	2	6

	Th	H	T	O
	✗	12	2	6
−		8	0	0
		4	2	6

There are 426 l of fuel left.

Could you use equivalent difference to work out the answer?

Why is it important to check answers?

Think together

1 The mass of the food has to be calculated accurately.
Check the calculation using the inverse operation.

6,995 g of food at start of voyage.
3,288 g eaten so far.
6,995 − 3,288 = 3,707

What sort of calculation could you use to check the answers accurately?

□ + □ = □

The parts **do** / **do not** match the whole.

The calculation **is** / **is not** correct.

2 Write a calculation to check each of these.

How could you estimate first what the answers would be?

a)

199 + 3,401 = 5,391

b)

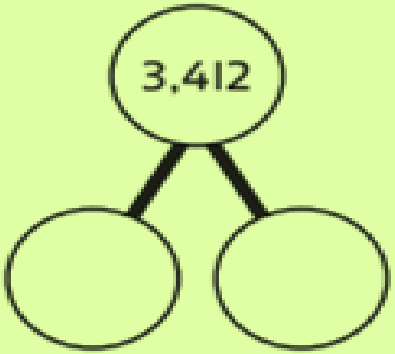
9,009 − 440 = 8,569

Complete any corrections that are needed.

Practice Questions

1 a) Check Emma's subtractions using the inverse operation, and give each a tick in the box if it is correct or a cross if it is wrong.

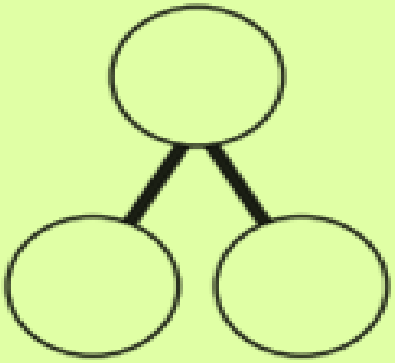
3,412 – 1,151 = 2,341



	Th	H	T	O
	2	3	4	1
+				

☐

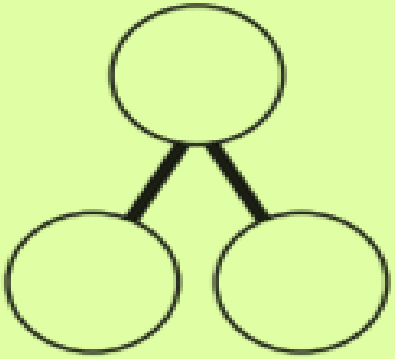
1,001 – 550 = 451



	Th	H	T	O
+				

☐

9,876 – 6,789 = 2,189



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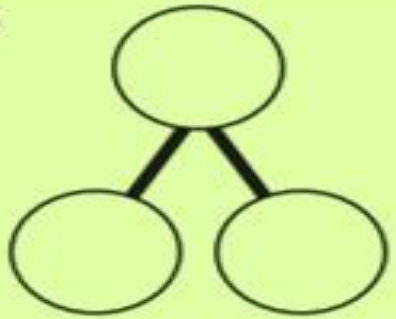
b) Write the correct subtractions.

2 Holly bought a car for £1,899. She also paid £995 to get it repaired. Holly has calculated that she spent £2,894 in total.

Check Holly's calculation.



I think Holly is correct / incorrect because _____

_____

_____

_____

3 Calculate the missing numbers.

a) ☐ + 995 = 5,555

b) ☐ − 5,555 = 995

c) 5,555 − ☐ = 995

d) ☐ − 995 = ☐

4 4,499 + 3,499 = 7,998

Do you agree with Dexter that his estimate is not right?

Explain how you would check this calculation.

I rounded to estimate 4,000 + 3,000 = 7,000, but the answer rounds to 8,000 so I do not think my estimate is right.

5 Find the answer to this calculation and then show one way to check your answer.

CHALLENGE

Isla takes 2,599 paper clips out of a bag. There are 2,599 paper clips left in the bag. How many paper clips are there altogether?

Reflect

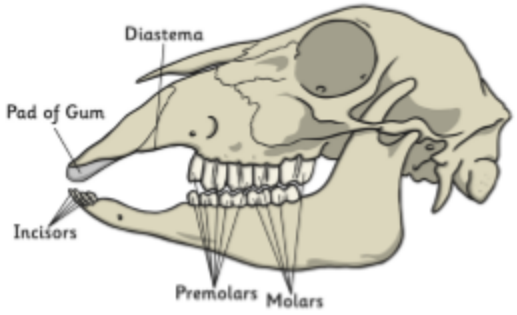
Show how to check 599 + 1,599 = 2,098 using both estimating and an inverse operation.

Science - Teeth

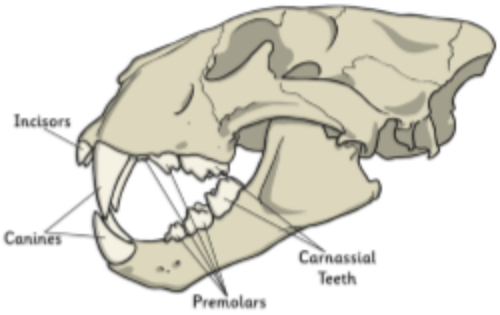
Comparing Animal Teeth

I can identify the types and functions of teeth.

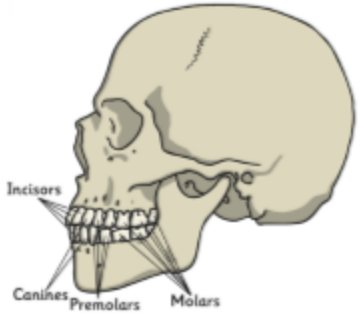
I can identify similarities and differences related to scientific ideas.



Sheep - Herbivore



Lion - Carnivore



Human - Omnivore

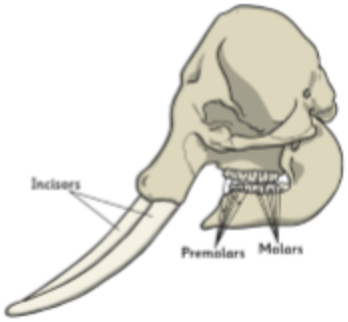
Do all three have any teeth that are the same? Which type of teeth?

Why do you think they have the type of teeth that you stated above in common?

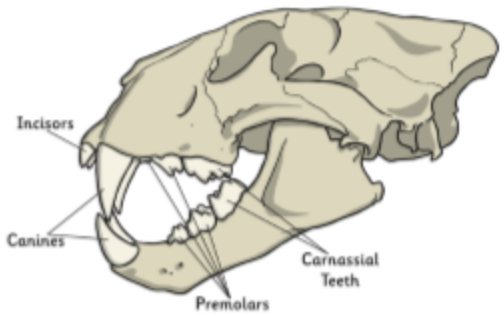
Comparing Animal Teeth

I can identify the types and functions of teeth.

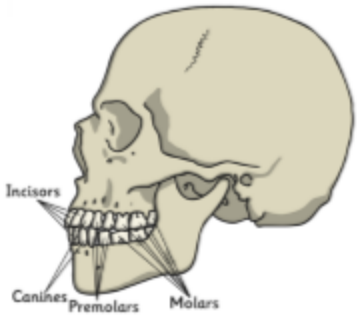
I can identify similarities and differences related to scientific ideas.



Elephant - Herbivore



Lion - Carnivore



Human - Omnivore

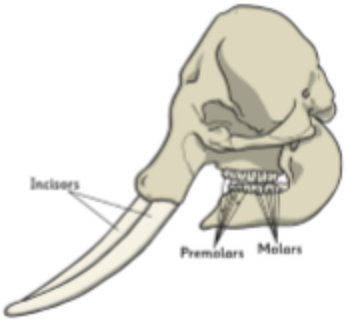
What are the differences in the type of teeth these animals have?

What would happen if the lion had teeth like an elephant?

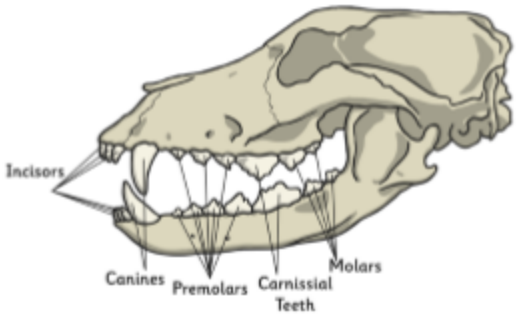
Comparing Animal Teeth

I can identify the types and functions of teeth.

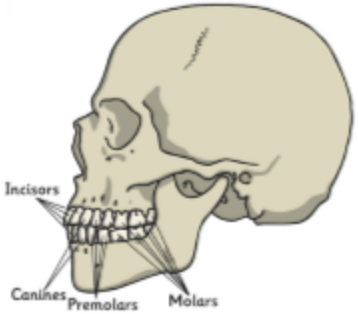
I can identify similarities and differences related to scientific ideas.



Elephant - Herbivore



Dog - Carnivore



Human - Omnivore

Are there any types of teeth that all three have in common? Why do they have these in common?

Explain any differences that you have found between the types of teeth the animals have: