






Hook tasks:

1. Always, sometimes or never? [addition & subtraction]

1.	Always, Sometimes or Never? Jerry says, "Any number plus zero equals zero."	
2.	Always, Sometimes or Never? If you add two whole numbers that end in 6 and 8, the answer will end in 2.	
3.	Always, Sometimes or Never? You can switch the order of numbers in an addition and the sum will be the same.	
4.	Always, Sometimes or Never? Marlon believes, "The order of numbers does not matter when subtracting."	
5.	Always, Sometimes or Never? Millie states, "You can't subtract a bigger number from a smaller one."	
6.	Always, Sometimes or Never? If you add three consecutive odd numbers you will sometimes make an even number.	

Can you say whether the statement is: always true; sometimes true; or never true? Also, don't forget to try to explain your reasoning.

2. Convince me... [place value]

	There are 693 tens in the number 6,932. Convince me!
	-12°C is colder than 5°C. Convince me!

Prove these statements to be true in as many ways as possible...

Remember; you can use traditional calculations as well as models and diagrams.

Main Tasks: [place value, addition & subtraction]

Complete these calculations **using the most appropriate method**:

Question	Calculation	Explain why you chose this method...
1. $672 + 124 =$		<div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div>
2. $550 + 40 =$		<div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div>
3. $1,234 + 135 =$		<div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div>
4. $1,795 - 45 =$		<div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div>
5. $1,587 + 698 =$		<div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div>
6. $1,073 - 129 =$		<div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div>

Remember; you are trying to pick the **most appropriate/efficient** method to solve each calculation.

Try to think about lots of different ways you could solve the calculation using both formal and mental calculation strategies. Explain why you think the method you've chosen is the best / quickest / easiest.

Grammar

Clauses are small groups of words. They are like phrases, but clauses make sense on their own because they have a **finite verb**.

This is a **main clause**.

We can add another clause to make the sentence longer and more interesting.

The hunter was frightened because the lion charged.

This is the main clause. This is the subordinate clause.

Subordinate (less important) clauses usually begin with a conjunction such as:

so	when	although	because
after	before	if	unless

1. Read each main clause and choose a suitable **subordinate clause** to finish the sentence.

Main clause	Subordinate clause
The lightning flashed	because it was frightened.
I need to stay in bed	if you give me the address.
The dog barked	although I am feeling a little better.
It was very cold	before we heard the thunder.
I will send the email	so I found my thick, winter coat.

2. Add your own **subordinate clause** to each of these main clauses:

- a) The old boat sank _____
- b) My friend was hurt _____
- c) The building was on fire _____
- d) I like to go fishing _____

3. Add your own **main clause** to each of these subordinate clauses:


- a) _____ although it was dark.
- b) _____ before the spring comes.

- c) _____ when everyone was gone.
- d) _____ so don't make a mess.

Spelling: Using the suffixes '-ment', '-ness', '-al', '-ic', '-ary'

When a word ends with a y, change y to i before adding ness or ment.

However, if the y follows a vowel you can leave it alone.



Look: happy → happiness employ → employment

Add ment or ness to each of these words to make new words.

merry	→ merriment	silly	→ silliness
sad	<input type="text"/>	drowsy	<input type="text"/>
dark	<input type="text"/>	endear	<input type="text"/>
engage	<input type="text"/>	soft	<input type="text"/>
hard	<input type="text"/>	happy	<input type="text"/>
kind	<input type="text"/>	agree	<input type="text"/>
entertain	<input type="text"/>	appoint	<input type="text"/>
govern	<input type="text"/>	enjoy	<input type="text"/>


Use the dictionary to help you to write a definition for each of the following words:

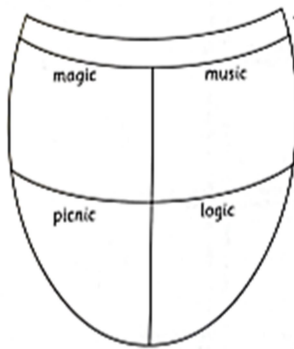
 endearment government appointment

ic, al and ary are suffixes

Suffixes are groups of letters found at the end of words

The ic family have a family shield that shows their interests and talents. Illustrate their shield for them and make up a family motto.





Write the motto in this space. You could include the word 'fantastic'.

On the other side of the paper, or in your exercise book, draw a shield for the ary family. Can you think of a motto for them?

Add the al suffix to these words and write them in your book or on the back of this sheet:

 magic music mystic logic

Write a sentence for each of the new words you have made.

SCAN ME WITH A SMART PHONE OR TABLET CAMERA

Times Tables: Visit [TT Rockstars](#)

SpellingShed: Practise all your year group spellings

