

## WHAT'S A NAME WORTH?

**L.I. To add numbers with up to 4 digits, using formal written methods of columnar addition**

### WHAT IS COLUMN ADDITION?

When writing down sums, separate the numbers into ones, tens, hundreds and thousands.

List the numbers in a column and always start adding with the ones first.

- Estimate first and check afterwards - it's a good idea to estimate a rough answer first and then check your actual answer.
- Order doesn't matter - remember that  $345 + 129$  is the same as  $129 + 345$ .

### USEFUL VIDEO:

<https://www.bbc.co.uk/bitesize/topics/zy2mn39/articles/z3kmrwx>

## TASK

Use column addition to find out whose character name is worth the most.

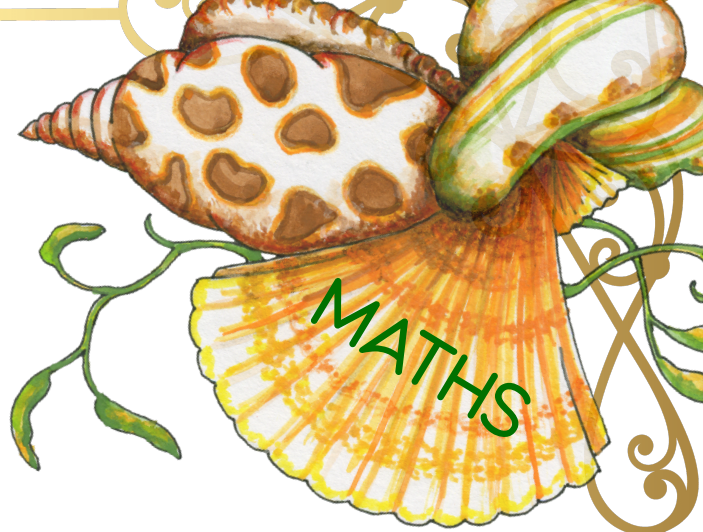
Before you start....

Predict:

Whose name will be worth the most?

Whose name will be worth the least?

Give reasons for your predictions.



## WHAT'S A NAME WORTH?

### REMEMBER THESE CHARACTERS?

**PROSPERO**- The play's protagonist, and father of Miranda. The former Duke of Milan

**ARIEL**- Prospero's magical spirit helper

**CALIBAN**- Prospero's servant/slave. Lived on the island before Prospero and Miranda arrived

**MIRANDA**- Prospero's daughter. Falls in love with Ferdinand

**FERDINAND**- King Alonso's son. Falls in love with Miranda

**ALONSO**- King of Naples and father of Ferdinand

**ANTONIO**- Prospero's brother, who betrayed him.

**SEBASTIAN**- Alonso's brother

LETTER	WORTH	LETTER	WORTH	LETTER	WORTH
<b>A</b>	1024	<b>I</b>	212	<b>R</b>	2232
<b>B</b>	122	<b>J</b>	3104	<b>S</b>	154
<b>C</b>	1008	<b>K</b>	108	<b>T</b>	1320
<b>D</b>	204	<b>L</b>	202	<b>U</b>	410
<b>E</b>	3022	<b>M</b>	313	<b>V</b>	1112
<b>F</b>	123	<b>N</b>	214	<b>W</b>	132
<b>G</b>	3224	<b>O</b>	4212	<b>X</b>	231
<b>H</b>	344	<b>P</b>	102	<b>Y</b>	142
		<b>Q</b>	402	<b>Z</b>	345

The first name has been done for you as an example. Don't forget to answer the questions at the end

MATHS

PROSPERO	T Th	Th	H	T	O
P			1	0	2
R		2	2	3	2
O		4	2	1	2
S			1	5	4
P			1	0	2
E		3	0	2	2
R		2	2	3	2
O		4	2	1	2
		1	1	1	
	1	6	2	6	8

ARIEL	T Th	TH	H	T	O
A					
R					
I					
E					
L					

CALBIAN	T Th	TH	H	T	O
C					
A					
L					
I					
B					
A					
N					



MIRANDA	T Th	TH	H	T	O
M					
I					
R					
A					
N					
D					
A					

FERDINAN D	T Th	TH	H	T	O
F					
E					
R					
D					
I					
N					
A					
N					
D					

ALONSO	T Th	TH	H	T	O
A					
L					
O					
N					
S					
O					



ANTONIO	T Th	TH	H	T	O
A					
N					
T					
O					
N					
I					
O					

SEBASTIAN	T Th	TH	H	T	O
S					
E					
B					
A					
S					
T					
I					
A					
N					

Whose name was worth the most?

Whose name was worth the least?

What was the numerical difference between the name with the most and the name with the least?

If you added the worth of Prospero and Miranda what would the total be?