

# DANNY CHUNG DOES NOT DO MATHS

#### The Fibonnacci Sequence

Although Danny thinks he's really terrible at maths and is reluctant to do any, he eventually realises that we use maths in our every day lives and it's everywhere. He found one aspect of maths that interested him because it was linked to nature and event art!

The Fibonacci Sequence is the series of numbers: 0, 1, 1, 2, 3, 5, 8, 13, 21, 34...

The next number is found by adding up the two numbers before it:

- the 2 is found by adding the two numbers before it (1+1),
- the 3 is found by adding the two numbers before it (1+2),
- the 5 is (2+3),
- Do you think you know what the next numbers are after 21, 34?

Try 21 + 34 = and you will find the answer!

Have a go and see if you can work out the next three numbers in the Fibonnacci Sequence. Don't worry - it's just for fun!





#### Fibonnacci Sequence Answers

$$21 + 34 = 55$$

$$34 + 55 = 89$$

### Here's a much longer list:

0, 1, 1, 2, 3, 5, 8, 13, 21, 34, 55, 89, 144, 233, 377, 610, 987, 1597, 2584, 4181, 6765, 10946, 17711, 28657, 46368, 75025, 121393, 196418, 317811 and so on!



FUN QUIZ!

- Q1. What is Danny's nai nai's real name?
- A) Winter Plums
- B) Summer Apples
- c) Spring Oranges
- Q2. What colour is Amelia's furry backpack?
- A) Cherry red
- B) Teal
- C) Rainbow
- Q3. What s a Ravi an expert in?
- A) Dinosaur Stuff
- B) Ancient Egypt Stuff
- C) Knights and Medieval Stuff
- Q4. What food does Nai Nai make for Danny that he loves?
- A) Pizza with pineapple
- B) Homemade doughnuts
- C) Potstickers



**QUIZ ANSWERS** 

Q1. What is Danny's nai nai's real name? A) Winter Plums

Q2. What colour is Amelia's furry backpack? C) Rainbow

Q3. What s a Ravi an expert in?

C) Knights and Medieval Stuff

Q4. What food does Nai Nai make for Danny that he loves?

B) Potstickers

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В	M	Α	Н	G	N	Ι	M	R	Ι	В	Α	S	N
Y	0	L	Υ	С	Н	Ε	Ε	S	M	S	Т	В	W
J	N	С	С	Α	G	Α	В	I	N	G	0	Α	0
Α	I	M	Н	0	D	R	Α	W	I	N	G	Н	T
Y	С	Ι	I	L	I	С	Н	Ι	N	Ε	S	Ε	Α
J	Α	Т	С	P	G	R	0	В	Y	С	С	M	N
Α	R	С	K	0	0	Α	M	Ε	L	Ι	Α	P	Ι
Y	T	Н	Ε	N	В	T	D	Ι	M	S	U	M	Н
С	Ε	Ε	N	Ι	0	Α	Ε	Α	M	Α	M	Α	С
U	R	L	В	Ι	W	K	Т	M	L	S	G	D	Ι
Ι	R	L	0	T	L	Н	С	Ι	P	Ι	٧	Α	R
С	0	M	I	С	S	N	N	U	M	Α	D	N	N
Ι	L	0	N	G	D	Α	L	Ε	R	C	Н	N	J
В	Α	В	Α	Н	0	U	S	E	L	D	I	Y	S

COMICS LYCHEES RAVI **AMELIA** DRUCKON **BIRMINGHAM** CHINATOWN **BOWLS POTEMPA** JAYJAY HOUSE DANNY CARTER **BINGO** DRAWING CHICKEN LONGDALE MAMA **CHINESE** MITCHELL **MATHS CYBORG** DIMSUM BABA

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