

Fibonacci at Race Brook School

1, 1, 2, 3, 5, 8, 13, 21, 34, 55, 89

I am sure you are thinking, Fibonacci who/what?

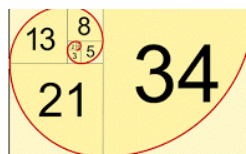


Leonardo Pisano (Leonardo de Pisa, Leonardo Bonacci) was born in Italy (around 1170). As a child, he was encouraged to study accounting. He was educated in North Africa and recognized the advantages of the Arabic Numeral System (Hindu-Arabic numerals) used there. He **introduced Arabic Numeral System** to the Western world. Over time, this system replaced the Roman Numeral System that had previously been used.

Leonardo is known for his published work, *Liber abaci*. One section of his book led to the introduction of the Fibonacci numbers and the [Fibonacci sequence](#) for which he is best remembered today.

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

Can you figure out the sequence?



Learn more about Fibonacci and patterns!
Math is Fun! Math is all around us!

