### "I think, therefore I am."



René Descartes (1596 - 1650)

"Mathematics is the queen of the sciences and number theory is the queen of mathematics."



Johann Carl Friedrich Gauss (1777 - 1855)

## "It is impossible to be a mathematician without being a poet in soul."



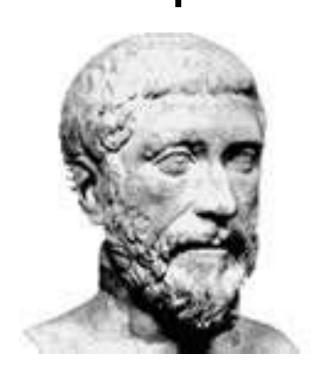
Sofia Vasilyevna Kovalevskaya (1850 - 1891)

"We are usually convinced more easily by reasons we have found ourselves than by those which have occurred to others"



Blaise Pascal (1623 - 1662)

"Every man has been made by God in order to acquire knowledge and contemplate."



Pythagoras (c.580 BC - c.500 BC)

"If I have been able to see further, it was only because I stood on the shoulders of giants."



Sir Isaac Newton (1643 - 1727)

"Being a language, mathematics may be used not only to inform but also, among other things, to seduce."



Benoit Mandelbrot (1924 - ...)

# "What we know is not much. What we do not know is immense."



Pierre-Simon Laplace (1749 - 1827)

"There are three classes of people.

Those who see; those who see
when they are shown; those who
do not see."



Leonardo da Vinci (1452 - 1519)

"An expert is a man who has made all the mistakes which can be made, in a very narrow field"



Niels Henrik David Bohr (1885 - 1962)

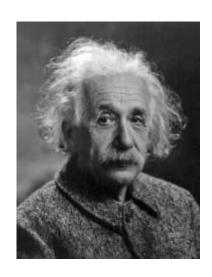
### "No human investigation can be called real science if it cannot be demonstrated mathematically."



Leonardo da Vinci (1452 - 1519)

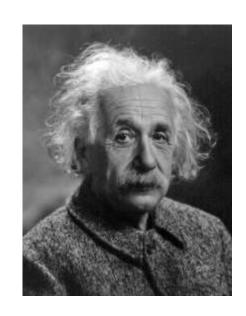
"Do not worry about your difficulties in Mathematics.

I can assure you mine are still greater."



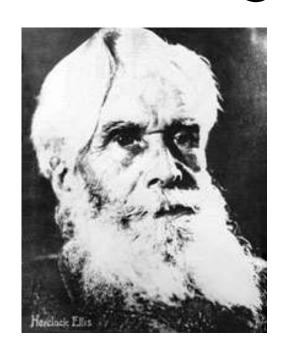
Albert Einstein (1879 - 1955)

# "Anyone who has never made a mistake has never tried anything new."



Albert Einstein (1879 - 1955)

"The mathematician has reached the highest rung on the ladder of human thought."



Havelock Ellis (1859 - 1939)

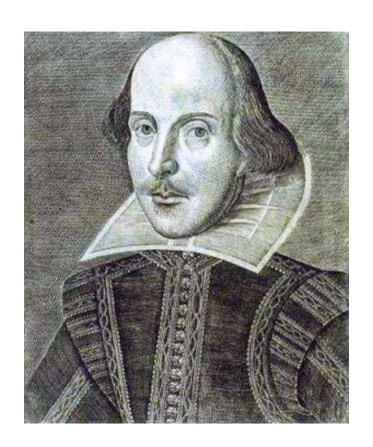
"Nature is an infinite sphere of which the centre is everywhere and the circumference nowhere."



Blaise Pascal (1623 - 1662)

#### "I am ill at these numbers."

Hamlet



William Shakespeare (1564 - 1616)

### "Mathematics is an independent world. Created out of pure intelligence."



William Wordsworth (1770 - 1850)

"Nothing in life is to be feared, it is only to be understood. Now is the time to understand more, so that we may fear less."



Marie Curie (1867 - 1934)

# "Be less curious about people and more curious about ideas."



Marie Curie (1867 - 1934)

"Reserve your right to think, for even to think wrongly is better than not to think at all."



Hypatia of Alexandria (c.350 - 415)

"It matters little who first arrives at an idea, rather what is significant is how far that idea can go."



Sophie Germain (1776 - 1831)