



# Blaise Pascal

Cause of Death Tuberculosis Lives in Paris, France From Clermont, Auvergne, France  
 Born on 19-June-1623 Works as Mathematician and Philosopher Died on 19-Aug-1662

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What's on your mind?

**Blaise Pascal**

Finally put together a triangle that can be used in Algebra. Contact me for more information on my triangle and explanation

Like · Comment · 40 minutes ago · 2

**Blaise Pascal**

Created Mathematical Probablity theory with my bud Pierre de Fermat

Like · Comment · January 13 at 5:11pm via Telegram



Pierre de Fermat and also 2 others like this.



Pierre de Fermat good working with you

January 13 at 8:46pm · Unlike · 1

Write a comment...



Blaise Pascal was tagged in Étienne Pascal's photo.



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Thanks son for the great calculator! Helps me alot when counting taxes

January 22 at 11:40pm · Like



No problem dad

January 23 at 7:13am · Like

Write a comment...

## RECENT ACTIVITY



Blaise Pascal wrote on Jacqueline Pascal's wall "Happy birthday Sister"



Blaise Pascal added Gilles de Roberval as a friend



Blaise Pascal commented on Pierre de Fermat's status "congratulations on your theory"

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## Pokes

See All

**Jacqueline Pascal**

has poked you.

Poke Back

## About Me

Wrote a book "Essay on Conics"  
 It deals with the geometry of cones

By experimentation, proved in 1648 that the level of the mercury column in a barometer is determined by an increase or decrease in the surrounding atmospheric pressure

my principle:

When force is applied to a confined liquid, the increase in pressure is transmitted equally to all parts of the liquid

As long as the liquid is the same throughout, pressure depends on height of fluid

my triangle:

- o Contains:
  - Natural counting numbers
  - Triangular numbers
  - square numbers
  - Pentagonal numbers = numbers that create a pentagon (1,5,12,22 e.t.c)
  - Hexagonal numbers
  - Sum of rows = exponents of two (depending on row number)

Relationship status

Single

Sex

Male

Interests

Mathematics, Philosophy, geometry, Religious study

Religion

Roman Catholic

**Étienne Pascal**

Father

Judge of the tax court

**Gilles de Roberval**

French mathematician

**Pierre de Fermat**

French mathematician

Lawyer