

## Blaise Pascal

The goal of the presentation is to discuss Blaise. Your presentation should include at least

- A discussion of who he is and his religious/philosophical beliefs.
- A discussion of how him and Fermat discovered probability.
- A discussion of Pascal's Triangle and the relation between the  $n$ th row and  $(1 + x)^n$
- A discussion of Pascal's Theorem

In addition you should include at least one thing not on the above list

At the end of your presentation the class will be asked one of the following questions.

- What field did Pascal and Fermat discover?
- How old was Pascal when he died?
- What country did Pascal live in?

A good starting point for your research is

[http://en.wikipedia.org/wiki/Blaise\\_Pascal](http://en.wikipedia.org/wiki/Blaise_Pascal)

If you have any questions regarding the presentation feel free to e-mail your TA or Dr. Ackerman