Johann Bernoulli

By:
Aric
Life

- Born in 1667 (With a father that was an apothecary)
- Father wanted him to learn business, but he wanted to study about medicine.
- He went to the same University as his brother who was a mathematics professor there.
Mathematical Accomplishments

● Mastering Infinitesimal Calculus
  ○ He learned about this in the University with his brother till he mastered it and became well renowned in this topic

● Proposed the ‘Brachistochrone’ problem
  ○ Shape a wire must be for a bead to travel from one end to the other in the shortest possible time’ which he solved with 4 of his friends

  ○ Got special treatment for being smart; he was able to learn/ teach more at the ‘Academy of Science’.
Bernoulli’s Paradox, Diagrammed
Mathematical Accomplishments: Importance

- It helps to show how important he already was.
- It also shows us that he did some good for the future of our understanding in math.
Birth: July 27, 1667
Learned at the same school that his brother was a mathematics professor at.

Uni: 1694
Tutored: 1696
He tutored someone by the name of "Guillaume de l'Hopital" which he got paid for during this time.

The Incident: 1705
He got news that his brother "Jacob" passed away so he decided to take his brother's position in the Uni.

Death!!!!!! January 1, 1748
Sources


https://www.britannica.com/biography/Johann-Bernoulli

https://famous-mathematicians.com/johann-bernoulli/