

Ada Lovelace

<https://www.famousscientists.org/ada-lovelace/?fbclid=IwAR2A-zRM5r9B-1z402Qy3-TVOpYMA2-4gvzC2GTaYuEPGIJBHC-gwJ--5os>

Read to the end of the section 'More Math and also Marriage & Children'

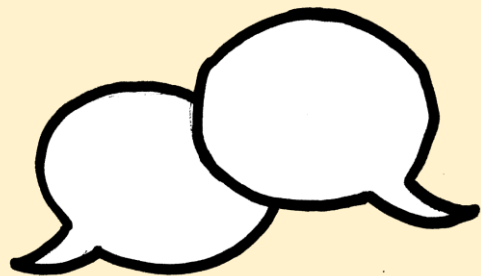
Quick Start

- When was Ada Lovelace born?
- What is her full name?
- What was her father's name?
- When did she meet Charles Babbage?
- Name another female mathematician Ada worked with.

Vocabulary Check

- little or no **affection** for her
- **infallible** steam-driven or hand-cranked calculating machine.
- requesting copies of the machine's **blueprints**
- an **aristocratic** woman and her daughter!

Partnered Talk



'It may seem odd to call someone born in 1815 a computer scientist, but that is what Ada Lovelace became.'

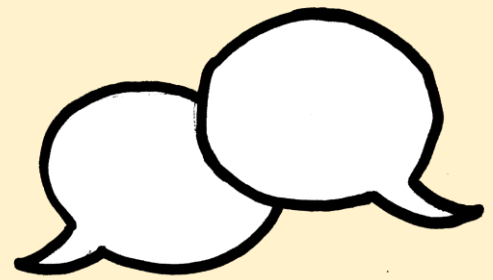
Explain why the author thinks that this is odd.

Individual Thinking



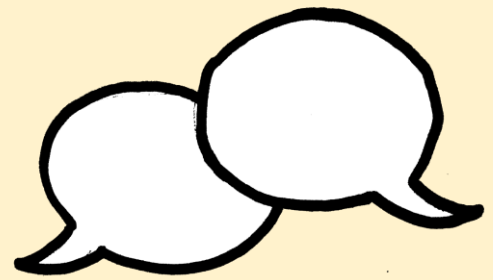
Choose one word to describe Ava's childhood.
Explain how you came to your decision by using
evidence from the text.

Partnered Talk



How do you think women at this time felt when they were told they had no place in universities?

Partnered Talk



How do you think women at this time felt when they were told they had no place in universities?

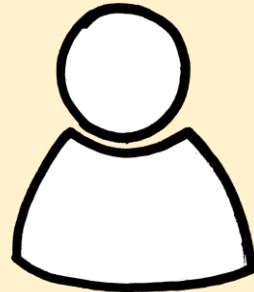
Do you think this discouraged Ada?

Individual Thinking



What two reasons did Ada's mother give for wanting her to study mathematics and science?

Solo Work



Ada Lovelace was atypical for her time.

Do you agree or disagree with this statement?

Find evidence in the text which supports your answer.