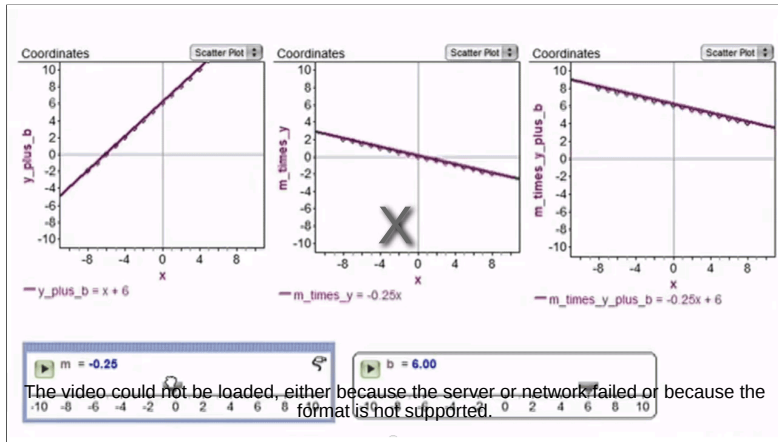


- [About \(/\)](#)

Fathom Dynamic Data Software

Fathom software is a legacy project that was used for teaching data analysis and statistics. This package is no longer supported by the Concord Consortium. We recommend using [CODAP](https://codap.concord.org) (<https://codap.concord.org>) – a free, browser-based platform that offers similar data analysis capabilities and represents the next generation of statistics teaching software.



April 8, 2025

If you are a former Fathom customer, thank you for your use of our products. CODAP is a next-generation statistics and data analysis software package offered for free from the Concord Consortium. [Click here for more information.](#)

Explore CODAP Now
(<https://codap.concord.org>)

scroll for more
▼

Quickly Represent Data

Fathom lets you quickly represent data in a variety of graphs, including bar charts, scatter plots, function plots, histograms and more.

- [About \(/\)](#).

View the [full features list \(/fathom-features/\)](#).

Common Core State Standards

Data analysis and modeling are now integral components of high school courses and the Common Core State Standards. Fathom provides a dynamic, visually compelling environment for students to meet these standards as they explore, analyze and model data. Here are a few of the specific standards that can be taught using Fathom and our free activities or activity modules:

Standard S.IC.1

Understand and evaluate random processes underlying statistical experiments

Standard S.IC.3

Make inferences and justify conclusions from sample surveys, experiments and observational studies

Free Resources

Fathom comes with many sample activities and data sets to experiment with as you learn to use the software. There are also many free instructional movies, tutorials and more activities on this website.

[Explore more free resources »](#)
(/resources)

Included Sample Data

- United States Census Data
- NFL Scores
- Olympics Medals
- Gasoline Prices
- More...

Included Sample Activities

- Rolling Dice
- Planetarium
- Slope Intercept
- Quadratic Regression
- More...