

Software Eng.	Plots	Inventions	Video Games	VIPs
100	100	100	100	100
200	200	200	200	200
300	300	300	300	300
400	400	400	400	400
500	500	500	500	500

The process of removing unwanted "features" from your code.

What is Debugging?

In OO programming, this something cannot be instantiated because of its label.

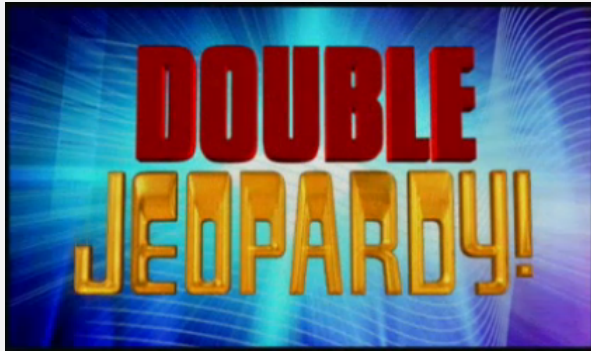
What is an abstract class?

What we are searching is a general modeling language to describe software both structurally and behaviorally. Three words, two of them occur in the first sentence.

What is Unified Modelling Language (UML)?

**Software
Eng.**

400



Solution

**Done!
Home**

This method of software testing examines the functionality of an application without peering into its internal structures or workings.

What is Black Box Testing?

Inspired by a chemical element, this version control tool is operated by the command **hg**.

**Software
Eng.**

500

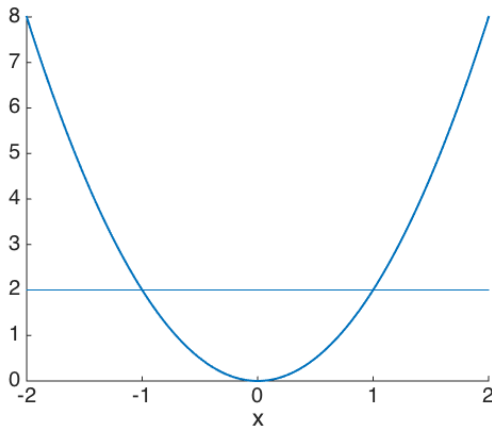
What is Mercurial?

Solution

**Done!
Home**

Plots

100



Solution

Done!
Home

Plots

100

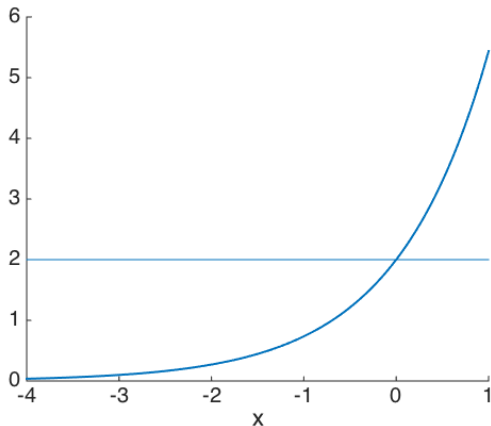
What is $2x^2$?

Solution

Done!
Home

Plots

200



Solution

Done!
Home

Plots

200

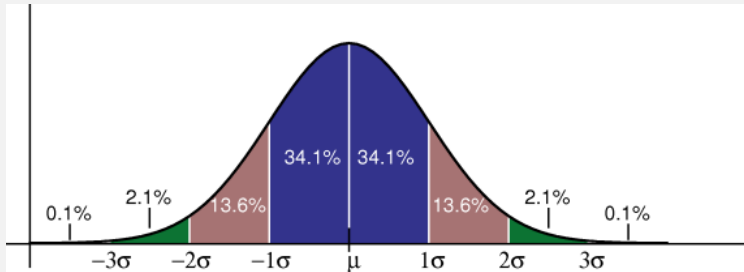
What is $2e^x$?

Solution

Done!
Home

Plots

300



Solution

Done!
Home

Plots

300

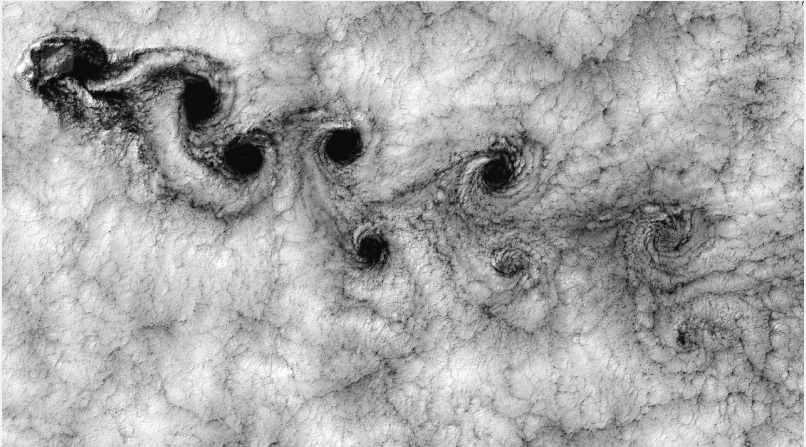
What is the Bell Curve / Gaussian Distribution / Normal Distribution ?

Solution

Done!
Home

Plots

400



Solution

Done!
Home

Plots

400

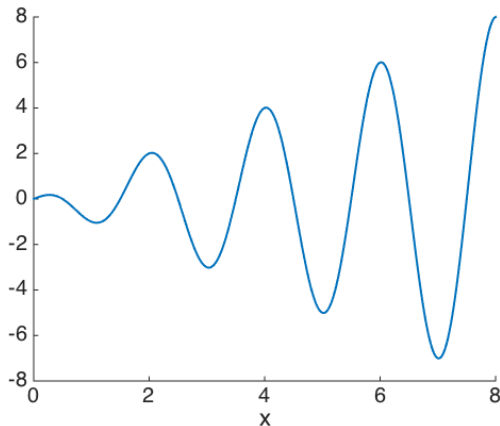
What is von Kármán Vortex street?

Solution

Done!
Home

Plots

500



Solution

Done!
Home

Plots

500

What is $x \cos(\pi x)$?

Solution

Done!
Home

Inventions

100

This circular component that is intended to rotate on an axle is for example used by cars and trains.

Solution

Done!
Home

Inventions

100

What is a wheel?

Solution

Done!
Home

Inventions

200

This device causes a change of an object's temperature by exposing it
with electromagnetic radiation.
Enjoy yesterday's meal!

Solution

Done!
Home

Inventions

200

What is a microwave oven?

Solution

Done!
Home

Inventions

300

This invention broadcasts music, shows, etc. It's name stems from the Latin word 'radius'.

Solution

Done!
Home

Inventions

300

What is a radio?

Solution

Done!
Home

Inventions

400

This information space has first been used at CERN in 1990.

Solution

Done!
Home

Inventions

400

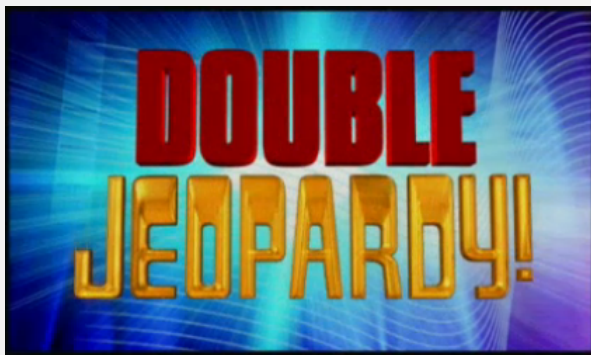
What is WWW?

Solution

Done!
Home

Inventions

DOUBLE! 500



Solution

Done!
Home

Inventions

DOUBLE! 500

These brothers had an idea that revolutionized public transport completely.
They weren't WRONG.

Solution

**Done!
Home**

Inventions

DOUBLE! 500

Who were the Wright brothers?

Solution

Done!
Home

Video Games

100



In this game, you always waited for
this one
to appear!

Solution

Done!
Home

Video Games

100

What is Tetris?

Solution

Done!
Home

Choose:
Mushroom Cup
Flower Cup
Star Cup
Special Cup

Video Games

200

What is Mario Kart?

Solution

Done!
Home

Video Games

300

Blinky, Pinky, Inky and Clyde roam the maze, trying to catch this yellow dot-eating fellow.

Solution

Done!
Home

Video Games

300

What is Pac-Man?

Solution

Done!
Home

Video Games

400

The first city building simulation video game.

Solution

Done!
Home

Video Games

400

What is Sim City?

Solution

Done!
Home

This 2011 sandbox video game originally created by Swedish programmer Markus “Notch” Persson would probably not win an award for best graphics.

However, this didn’t stop Microsoft from buying it for US\$ 2.5 billion.

Video Games

500

What is Minecraft?

Solution

Done!
Home

VIPs

100



Solution

Done!
Home

VIPs

100

Who is Carl Friedrich Gauß?

Solution

Done!
Home

VIPs

200



This Polish scientist was the first woman to be rewarded with a Nobel prize.

Solution

**Done!
Home**

VIPs

200

Who is Marie Curie?

Solution

Done!
Home

VIPs

300



This German mathematician is said to be one of the most influential ones, even though he left us with 23 unsolved problems.

Solution

Done!
Home

VIPs

300

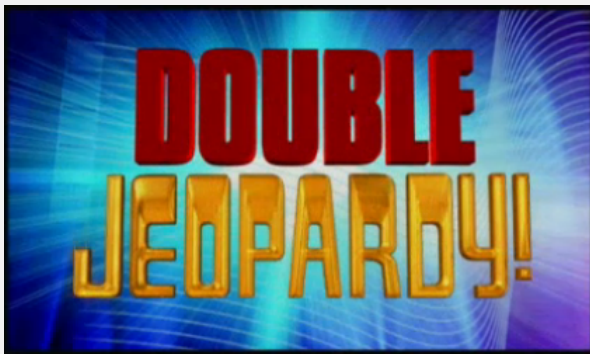
Who is David Hilbert?

Solution

Done!
Home

VIPs

DOUBLE! 400



Solution

Done!
Home

VIPs

DOUBLE! 400



Famous for his research, but also for his presentation style in lectures on MIT Open Course Ware.
He was here once.

Solution

Done! Home

VIPs

DOUBLE! 400

Who is Gilbert Strang?

Solution

Done!
Home

VIPs

500

With her landmark contributions to abstract algebra, in 1919 she became the first woman in Germany to habilitate.

Solution

Done!
Home

VIPs

500

Who is Emmy Noether?

Solution

Done!
Home