MULTİLİNE HEADİNG

1 TEXT TYPESETTING

We begin our story in New York

$$\int_{13}^{22+\frac{e}{2}} x^{2} dx \int_{13}^{22+\frac{e}{2}} x^{2} dx \int_{n=1}^{13} n^{2} + n \prod_{n=1}^{13} n$$

$$\sqrt[3]{U} + \sqrt[3]{\frac{x}{n}} + \sqrt[3]{\frac{\int_{13}^{22+\frac{e}{2}}}{n}} + \sqrt[3]{\frac{abc + \frac{e}{n}}{\int_{13}^{22+\frac{e}{2}}}}$$

$$\frac{a + \frac{e}{n} + \sqrt{2}}{n} \frac{a + \frac{e}{n}}{\int_{13}^{22+\frac{e}{2}}} \frac{a + \frac{e}{n}}{n} \frac{a + \frac{e}{n}}{n}$$

$$a - \int_{13}^{13}$$

"I love you" doesn't count after goodbye. Won't stop 'till it's over.

COUNTRY	GDP TRILLIONS USD	POPULATION MILLIONS
United States	17.914	80.62
Britain	2.678	64.1
France	2.806	66.03
Germany	3.73	80.62

Gross domestic product by nation.

2 COUNTING TESTS

2.1 LEVEL 3 HEADING

Non counting paragraph

2.2 LEVEL 3 HEADING

2.3 LEVEL 3 HEADING

2.3.1 LEVEL 4 HEADING

2.3.2 LEVEL 4 HEADING

2.4 LEVEL 3 HEADING

2.4.1 LEVEL 4 HEADING

3 LEVEL 2 HEADING

3.0.1 LEVEL 4 HEADING

3.0.2 LEVEL 4 HEADING

4 MOVIE SCRIPT RECIPE

Catastrophe: Why did you take the plans for the

Heisenberg device? You knew Lord Roy

would use it for evil.

Arsyn: I'm not just another member of your

squad, Cat.

Catastrophe: And so you kick your best friend out a

thirteen-story window?

Arsyn: I am a superhero and you treated me like

a sidekick.

Catastrophe: That was Welvin's decision, not mine.

Arsyn: I don't like Lord Roy any more than you

do. But I will never work for Welvin Da

Great again.

Catastrophe: Roy will destroy London!

Arsyn: Don't you think I know that? She sent me

to patrol the city as it burns. I have my

own squad now.

Catastrophe: But we had ... Squad Goals, Arsyn. Squad

Goals.

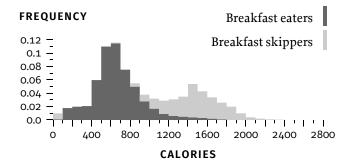
NUMBERED LIST

5.1 LEVEL 3 HEADING

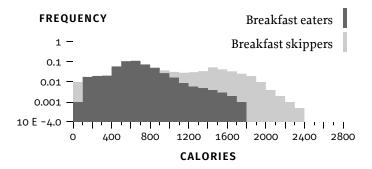
These are some list items:

- 1. Item one.
- 2. Item two
- 3. Multiline list item (item 3) la la la, la la la. This is, my SNL monologue.
- 4. Item four.
- 1. The list can restart using the firstchild
- 2. And recount.

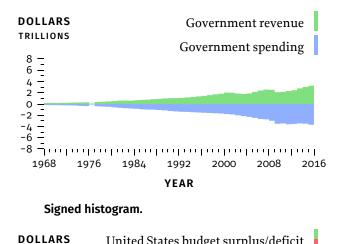
6 HISTOGRAM TESTING

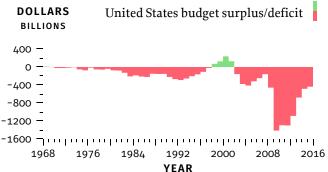


Standard cumulative histogram.

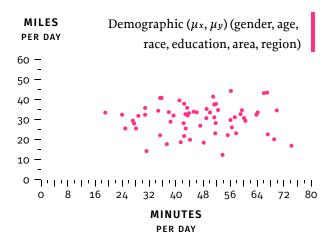


Logarithmic histogram.



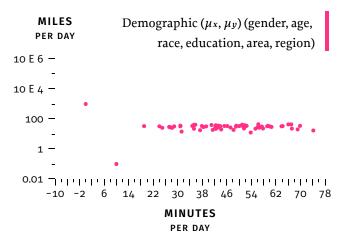


Double-sided histogram

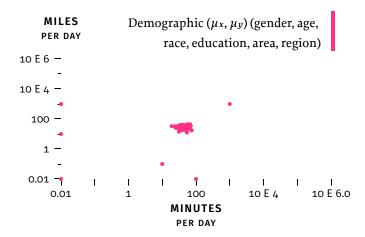


Standard scatterplot

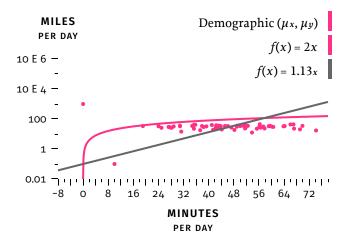
Typesetting modules test 2



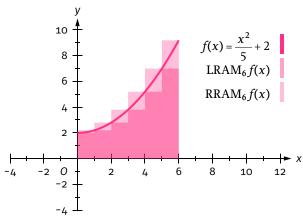
Logarithmic scatterplot

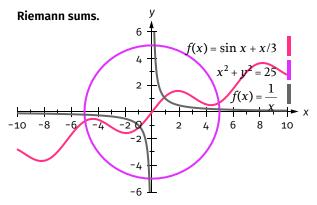


Bi-logarithmic scatterplot with negative flooring

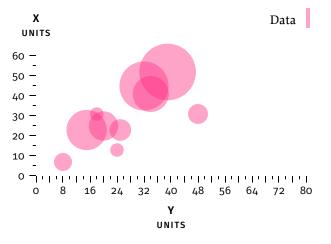


Logarithmic scatterplot with floored curve overlavs

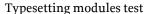


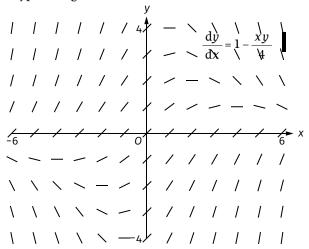


Functional/parametric plot

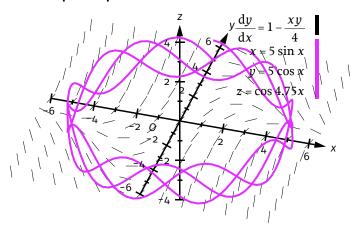


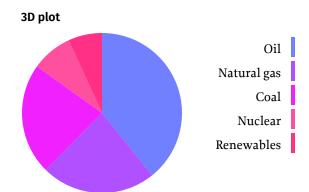
Bubble plot





Slope field plot





US energy consumption by type



SVG rendering

A plant cell in the process of cell division. SVG rendering depends on the CairoSVG library.

Meredith Grey Swift is the older of Taylor Swift's two Scottish Fold cats. Her namesake is the *Grey's Anatomy* character Meredith Grey. She has a reputation for being rather grouchy and indifferent, in some contrast to her sister of the same breed, **Olivia Benson Swift**, named for the detective in the television series *Law and Order*.



Bitmap (PNG, JPEG) tests 1, 2: Meredith and Olivia Photographs of Meredith and Olivia from Taylor's instagram. Olivia has since grown and accordingly soured in demeanor.