MULTILINE HEADING

1 TEXT TYPESETTING

We begin our story in New York. There once was a girl known by everyone and no one. Her heart belonged to someone who couldn't stay. They loved each other recklessly. They paid the price.

She danced to forget him. He drove past her street every night. ***She made friends and enemies. He only saw her in his dreams.*** **Then one day he came back. Timing is a funny thing.** And everyone was watching. SHE LOST HIM BUT SHE FOUND HERSELF AND SOMEHOW THAT WAS EVERYTHING.

$$\int_{13}^{22+\frac{e}{2}} x^2 \, \mathrm{d}x \qquad \int_{13}^{22+\frac{e}{2}} x^2 \, \mathrm{d}x \qquad \sum_{n=1}^{13} n^2 + n \qquad \prod_{n=1}^{13} n$$

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

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

"*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.

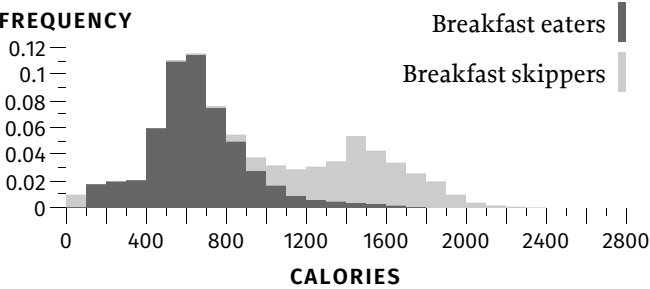Catastrophe: But we had ... Squad Goals, Arsyn. *Squad Goals.*

5 NUMBERED LIST

5.1 LEVEL 3 HEADING
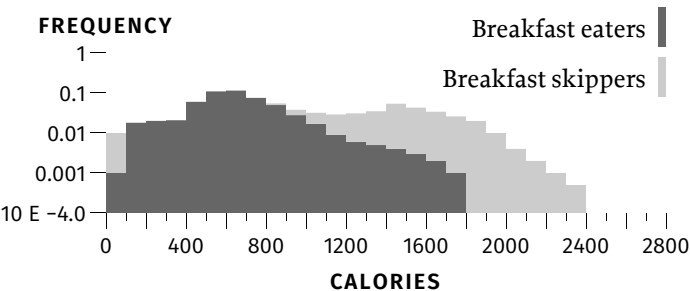
These are some list items:

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.
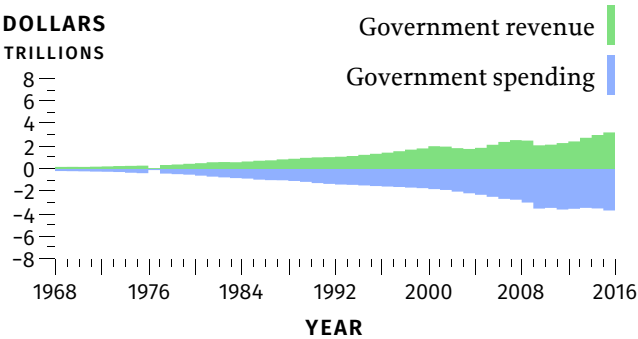1. The list can restart using the firstchild style.
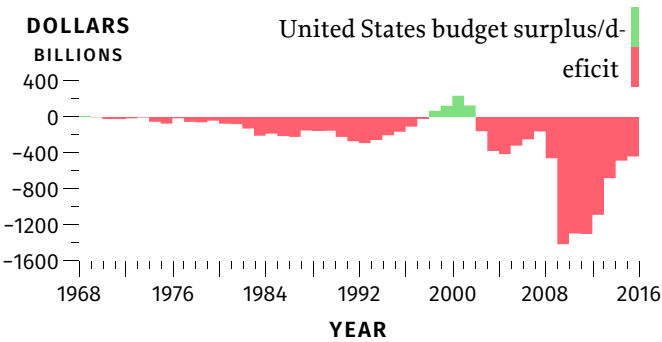2. And recount.
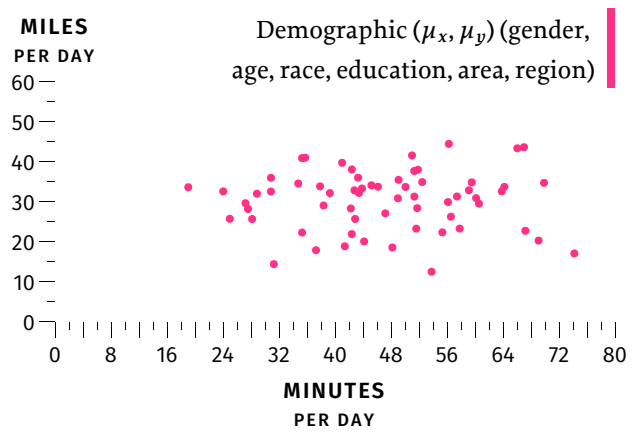
6 HISTOGRAM TESTING

Standard cumulative histogram.
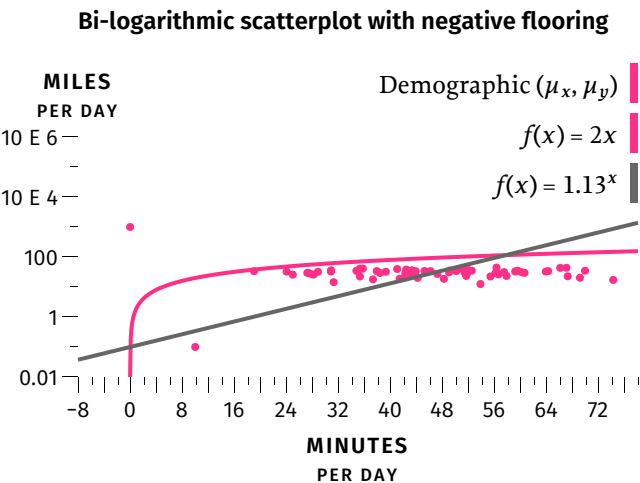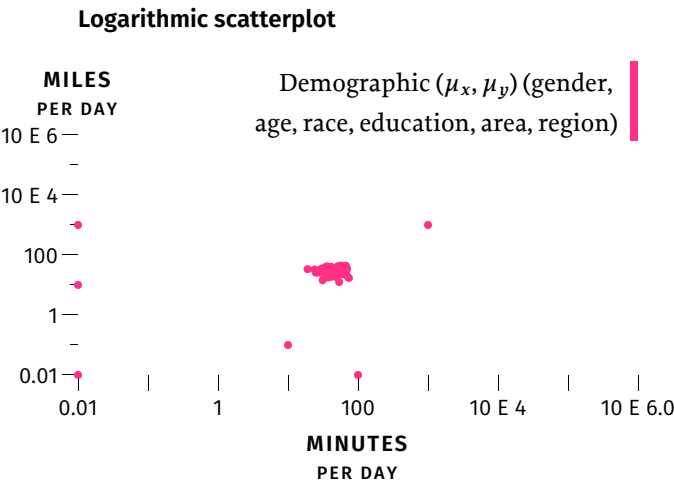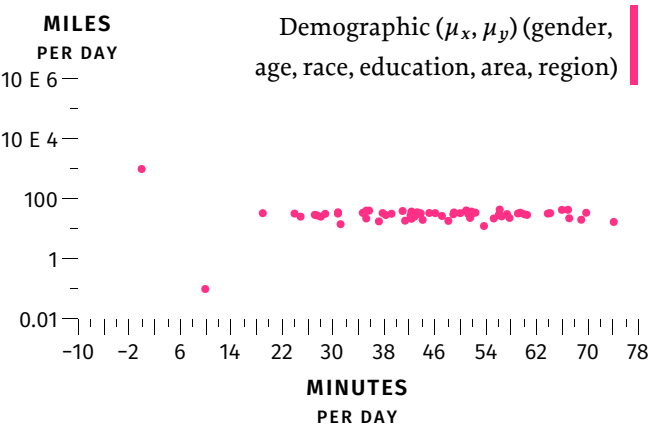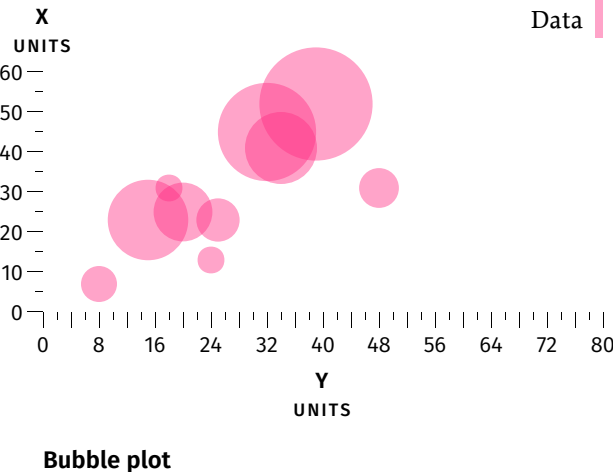

Logarithmic histogram.

Signed histogram.

Double-sided histogram

Standard scatterplot

MILES
PER DAY

Demographic (μ_x, μ_y) (gender, age, race, education, area, region)

Logarithmic scatterplot

MILES
PER DAY

Demographic (μ_x, μ_y) (gender, age, race, education, area, region)

Bi-logarithmic scatterplot with negative flooring

MILES
PER DAY

Demographic (μ_x, μ_y)

$f(x) = 2x$

$f(x) = 1.13^x$

Logarithmic scatterplot with floored curve overlays

$f(x) = \dfrac{x^2}{5} + 2$

$\text{LRAM}_6\, f(x)$

$\text{RRAM}_6\, f(x)$

Riemann sums.

MILES
PER DAY

$f(x) = \sin x + x/3$

$x^2 + y^2 = 25$

$f(x) = \dfrac{1}{x}$

functional/parametric plot

X
UNITS

Data

Bubble plot

Y
UNITS

12 —

8 —

4 —

0 —

−4 —

−8 —

−12 —

Triaxal ▮

-12   -8   -4   0   4   8   12

X
UNITS
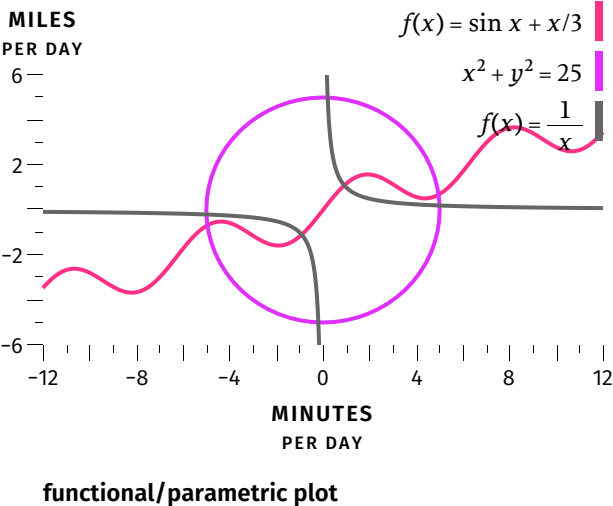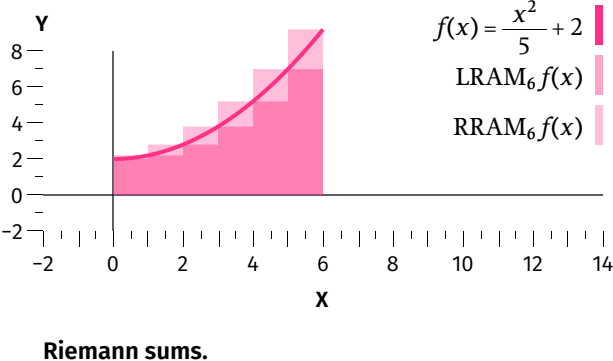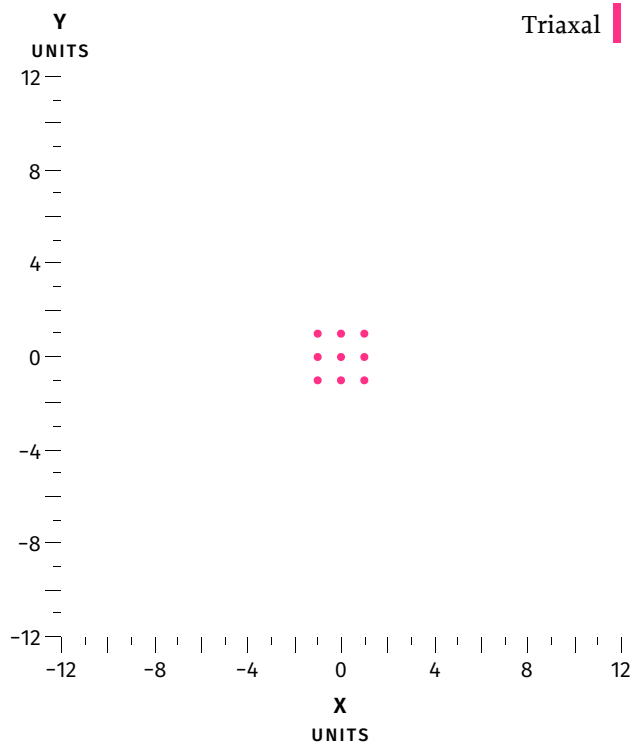
two Scottish Fold cats. Her namesake is the *Grey's Anatomy* character Meredith Grey. She has a reputation for being rather grouchy and indifferent, in some contrast to her sister of the same breed, **Olivia Benson Swift**, named for the detective in the television series *Law and Order*.
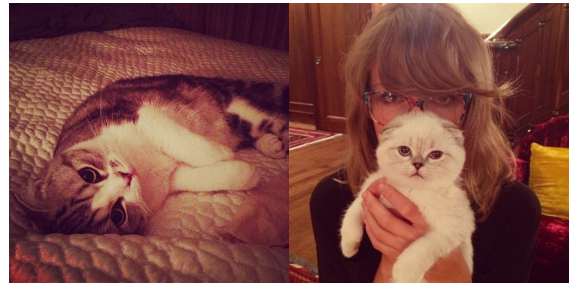
Bitmap (PNG, JPEG) tests 1, 2: Meredith and Olivia
Photographs of Meredith and Olivia from Taylor's instagram. Olivia has since grown and accordingly soured in demeanor.

Oil ▮
Natural gas ▮
Coal ▮
Nuclear ▮
Renewables ▮
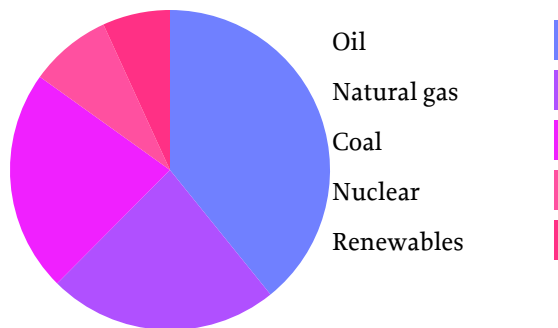
US energy consumption by type
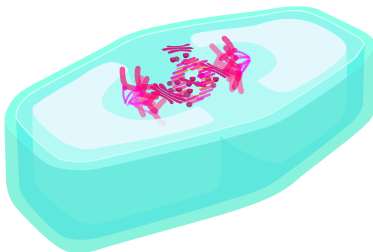
SVG rendering
A plant cell in the process of cell division.

Meredith Grey Swift is the older of Taylor Swift's