

Frequency Tables

A way to organize + display data!

Daily temperatures (°C)

15 16 17 18 20 21 21 22 22 24 25 25 27 27 29 30 30 31 32
33 33 34 36 36 38 38 38 38 38

Find your range $38 - 15 = 23$

* Think about intervals - or how you will break up your data into groups! Then set up your frequency or how often something occurs.

Daily Temp.	Tally	frequency
15-19		4
20-24		6
25-29		5
30-35		7
35-39		7
		<hr/> 29 ✓

→ how many numbers there are

$$\text{mean} = \frac{814}{29} = 28.1$$

$$\text{median} = 29$$

$$\text{mode} = \text{repeats} = 38$$