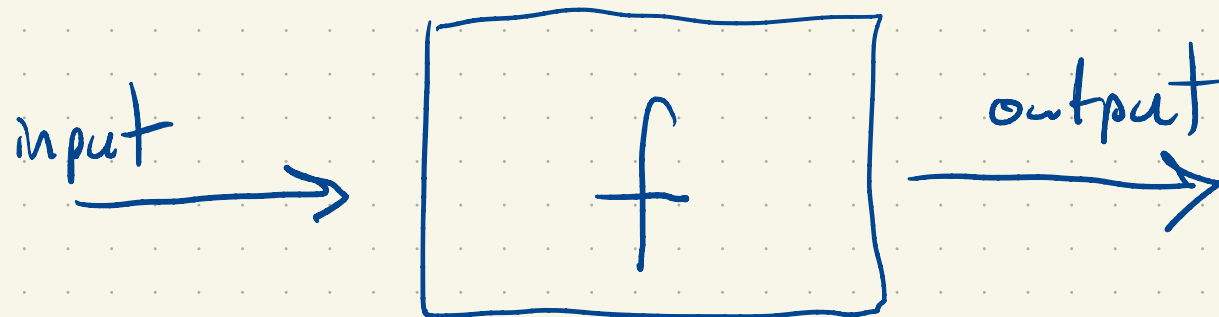


What's a function



Example: temp at F I A is a function of time

→ inputs: day + time

outputs: temp

Population of Fairbanks

input: time

output: # of people

For us: inputs: real #s

outputs: real #s

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