## Current



June 28, 2023

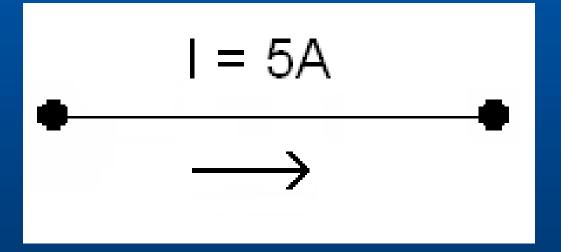
## History

- André-Marie Ampère
- French physicist and mathematician
- considered the father of electrodynamics earlier known as classical electromagnetics

## Characteristics

- current = electron flow
- Ampere = "unit" of current
- $\rightarrow$  A = symbol for the "unit" of current
- I = symbol for current

## Illustration



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