

## variables and constants



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- theory: a set of statements that involve concepts
- concepts: helps understand the world and can be operationalized into mathematical expressions comprising
  - variables: take on different values in a given set (i.e. it can vary)
  - constants: take only one value for a given set (i.e. cannot vary)

## what is a set?

A set is a collection of <u>elements</u> or <u>members</u>