

# *Discrete vs Continuous Variables*

- **Discrete Variables:**  
Can take on only certain values along an interval
  - the number of sales made in a week
  - the volume of milk bought at a store
  - the number of defective parts
- **Continuous Variables:**  
Can take on any value at any point along an interval
  - the depth at which a drilling team strikes oil
  - the volume of milk produced by a cow
  - the proportion of defective parts