# Domain and Range

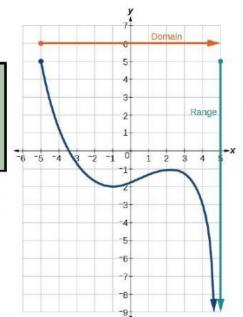
domain

### DOMAIN:

Goes with the
variable
represented on the
\_\_\_\_\_ - axis

#### RANGE:

Goes with the variable represented on the



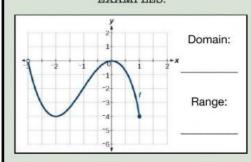
## CONTINUOUS GRAPH:

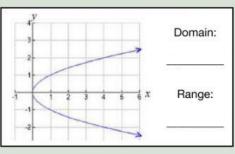
Represented by interval notation

#### INTERVAL NOTATION:

 $\infty$ : graph goes on forever in the positive direction  $-\infty$ : graph goes on forever in the negative direction  $(\infty, -\infty)$ : goes on forever in the both directions

## EXAMPLES:





## DISCRETE GRAPH:

Represented by a set of individual values

#### EXAMPLES:

