

October 17, 2017
 * Quiz # 5 - Tomorrow
 • Linear Equations & Slope
 (All three Handouts)

Oct 17-9:51 AM

5.1 CORE Functions

- Relation: a set of ordered pairs of things.

e.g.
 $R = \{(5, -9), (\text{red}, \text{blue}), (\text{on}, \text{off})\}$

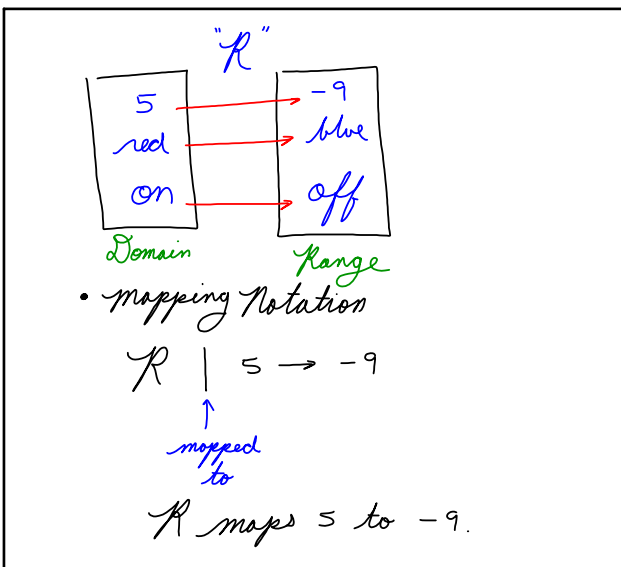
- ** Domain: the set of first elements of the ordered pairs.

e.g. $D = \{5, \text{red}, \text{on}\}$

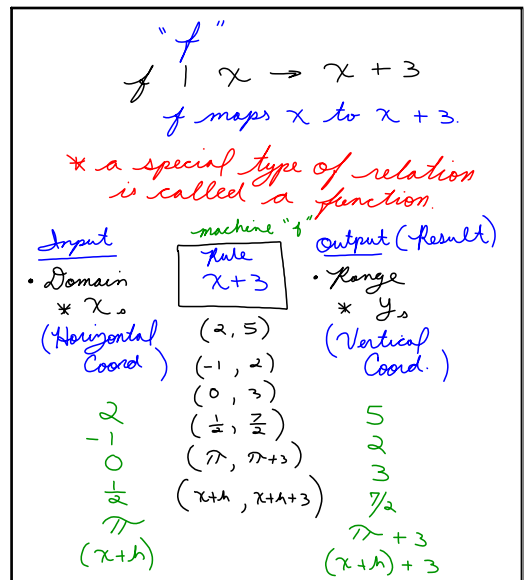
- * Range: the set of second elements of the ordered pairs.

e.g. $R = \{-9, \text{blue}, \text{off}\}$

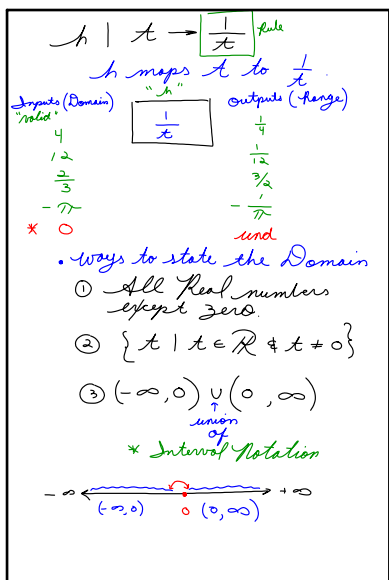
Oct 17-10:03 AM



Oct 17-10:12 AM



Oct 17-10:18 AM



Oct 17-10:33 AM