

January 12, 2015

Sets: a Collection of things

Members | Elements

$M = \{ \text{January, February, March, ..., December} \}$
↑ the sets of months of the year

$S = \{ 2, 4, 6, \dots, 98 \}$

Is 102 even?
 Is 102 a member of S ?

$64 \in S$: 64 is an element of the set S .
↑ Element of

$102 \notin S$

Jan 12-9:36 AM