## Predicate truth set definition

Definition:	The <b>truth</b>	set of a	predicate	is the	collection	of all	elements	in its	domain	where the	he p	oredicate
evaluates to	T.											

Notice that specifying the domain and the truth set is sufficient for defining a predicate.

## Predicate truth set example

The truth set for the predicate $V(x)$ is	·	
The truth set for the predicate $N(x)$ is		
The truth set for the predicate $Mystery(x)$ is		