

## Functions as Inputs and Outputs : Step by Step Lesson

### Lesson 1: Functions Problems:

#### 1. Complete the table:

$f(x)$ is 100	
$x$	$f(x)$
10	1
20	1
30	1
40	1
50	1



#### Explanation:

When first we make an input table as:

we evaluate  $f(x)$  in the list as 10

$f(x)$  is 100

$f(x)$  is 100-10 = 90 as 10 in the table

$f(x)$  is 100

Therefore, the  $f(x)$  is 100.

Complete the first row of the table.

