

Name:

Date:

*I can use function notation to interpret graphs & tables. **Worksheet L***

1) 

<b>Input (V)</b>	10	8	5	2	3
<b>Output</b>	13	11	8	5	6

Find x if  $f(x) = 8$ ,  $f(x) = 6$

2) 

<b>Input (Y)</b>	10	6	7	4	9
<b>Output</b>	40	24	28	16	36

Find x if  $f(x) = 36$ ,  $f(x) = 40$

3) 

<b>Input (N)</b>	3	6	7	10	5
<b>Output</b>	16	37	44	65	30

Find x if  $f(x) = 44$ ,  $f(x) = 65$

4) 

<b>Input (P)</b>	7	5	9	8	3
<b>Output</b>	12	10	14	13	8

Find x if  $f(x) = 8$ ,  $f(x) = 12$

5) 

<b>Input (R)</b>	2	5	4	6	7
<b>Output</b>	6	27	20	34	41

Find x if  $f(x) = 27$ ,  $f(x) = 34$

6) 

<b>Input (Q)</b>	3	9	4	8	10
<b>Output</b>	13	19	14	18	20

Find x if  $f(x) = 19$ ,  $f(x) = 20$