

NAME: _____

1. Victoria is saving up to buy a new bike. She gets an allowance of \$12 per week and she has \$40 in the bank already. She wants to know how much money she has saved at the end of each week.

a) Make a table up to 10

Number of weeks	Total Savings
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	

b) find the Mathematical rule for the table

c) how much will Victoria have saved after a year (52 weeks)?

Fill in the missing items in the table:

Input X	Output Y	Ordered Pairs (,)
1	0	
2	2	
3		
4	6	
5	8	
6		
7	12	

Graph the data from the table:

