



“What is the rule?”



Name _____ Date _____ # _____

The Laboratory's Rule

Directions: Everyday Balto Beaker goes to the laboratory, his invention changes. Each day he has to enter new numbers into it and analyze them to find the new pattern (or rule.) See if you can determine the rule the factory follows for each new day. At the end, hypothesis about what the rule will be on Saturday.

Monday

1.

In	5	3	8		11
Out	8		11	3	

Rule: _____

Tuesday

2.

In		13	8	5	16
Out	8	11		3	

Rule: _____

Wednesday

3.

In	8	4	12		18
Out	13		17	9	

Rule: _____

Thursday

4.

In	5	8	17		11
Out		4		15	7

Rule: _____

Friday

5.

In	8	13	2		16
Out	15		9	20	

Rule: _____

What rule do you think the laboratory will follow tomorrow?

