

Function Machine Determining Rule

Lesson 3A

1)

In	3	5	10	2	8
Out	18	30	60	12	

Rule: Add Sub Mult. Div. # _____

2)

In		4	18	16	10
Out	7	2	9	8	5

Rule: Add Sub Mult. Div. # _____

Name _____

Directions:

Place a circle around the rule for each question and write the number that is missing spaces provided.

When completed scan in the QR Code to check your answers.

3)

In		86	78	40	52
Out	59	92	84	46	58

Rule: Add Sub Mult. Div. # _____

4)

In	41	74	65	15	47
Out	28		52	2	34

5)

In	7	6		10	3
Out	49	42	56	70	21

Rule: Add Sub Mult. Div. # _____

6)

In	40	80	100	20	
Out	4	8	10	2	9

Rule: Add Sub Mult. Div. # _____

7)

In	5	6	4	2	3
Out	40	48		16	24

Rule: Add Sub Mult. Div. # _____

8)

In	90	20	60		100
Out	9	2	6	7	10

9)

In	61	42	40	56	97
Out	77	58		72	113

Rule: Add Sub Mult. Div. # _____

10)

In	21	75	105	15	52
Out	15	69		9	46

Rule: Add Sub Mult. Div. # _____

11)

In	5	4	3		10
Out	35	28	21	49	70

Rule: Add Sub Mult. Div. # _____

12)

In	42	30	18	36	
Out	7	5	3	6	9

Rule: Add Sub Mult. Div. # _____

