* + **For each question enter the input Letter and the output letter in the top of the column.**
  + **Enter values for the input (for example: 1, 2, 3, 4, 5)**
  + **Solve the equation for the first three trial showing work as in the example. Then fill in the last two values in the table.**

1. 2x + 2=y

2 b) 3m+ 8= n c) 4s + 4= w

5

3

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| --- | --- |
| **x** | **y** |
| **1** | **2** |
| **2** | **3** |
| **3** | **6** |
| **4** |  |
| **5** |  |

EX:

1. 2x + 2= y

2

2(1) +2 = y

2

2+ 2= y

2

4=y

2

2= Y

1. 2x + 2= y

2

2(2) +2 = y

2

4+ 2= y

2

6=y

2

3= y

1. 2x + 2= y

2

2(3) +2 = y

2

6+ 2= y

2

8=y

2

4= Y

**NAME: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ DATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**