## Independent/Dependent Variable Relationships

Directions: First, fill in the missing values. Then, write the equation. Lastly, circle each table that shows a proportional relationship.

## Remember:

The input, or $\mathbf{x}$ value, is always the $\qquad$ variable.

The output, or $\boldsymbol{y}$ value, is always the variable.
1.

| Input | Output |
| :---: | :---: |
| 20 | 2 |
| 50 | 5 |
| 60 |  |
| 70 |  |

4. 

| Input | Output |
| :---: | :---: |
| 4 | 28 |
| 3 | 21 |
| 1 |  |
| 7 |  |

5. 

| Input | Output |
| :---: | :---: |
| 6 | 48 |
| 9 | 72 |
| 7 |  |
| 10 |  |

6. 

| Input | Output |
| :---: | :---: |
| 9 | 3 |
| 7 | 1 |
| 10 |  |
| 8 |  |

9. 

| Input | Output |
| :---: | :---: |
| 7 | 15 |
| 2 | 10 |
| 9 |  |
| 3 |  |

