Fill in the empty blanks. Write a rule to represent the relationship between input and output.

1. | Input | Output |
| :---: | :---: |
| 4 | 8 |
| 5 | 10 |
| 3 | 6 |
| 10 | 20 |

Multiply by 2
4.

| Input | Output |
| :---: | :---: |
| 10 | 40 |
| 3 | 12 |
| 1 | 4 |
| 9 | 36 |

Multiply by 4

7. | Input | Output |
| :---: | :---: |
| 10 | 50 |
| 4 | 20 |
| 3 | 15 |
| 2 | 10 |
8. 

| Input | Output |
| :---: | :---: |
| 2 | 20 |
| 4 | 40 |
| 7 | 70 |
| 1 | 10 |

Multiply by 10
2.

| Input | Output |
| :---: | :---: |
| 4 | 36 |
| 3 | 27 |
| 7 | 63 |
| 1 | 9 |

Multiply by 9
5.

| Input | Output |
| :---: | :---: |
| 5 | 50 |
| 6 | 60 |
| 8 | 80 |
| 10 | 100 |

Multiply by 10

8. | Input | Output |
| :---: | :---: |
| 2 | 12 |
| 5 | 30 |
| 9 | 54 |
| 7 | 42 |

Multiply by 6

11. | Input | Output |
| :---: | :---: |
| 5 | 40 |
| 8 | 64 |
| 6 | 48 |
| 10 | 80 |

Multiply by 8
3.

| Input | Output |
| :---: | :---: |
| 7 | 49 |
| 9 | 63 |
| 2 | 14 |
| 3 | 21 |

Multiply by 7
6.

| Input | Output |
| :---: | :---: |
| 4 | 12 |
| 2 | 6 |
| 1 | 3 |
| 5 | 15 |

Multiply by 3

9. | Input | Output |
| :---: | :---: |
| 7 | 21 |
| 8 | 24 |
| 2 | 6 |
| 4 | 12 |

Multiply by 3

12. | Input | Output |
| :---: | :---: |
| 8 | 32 |
| 2 | 8 |
| 9 | 36 |
| 7 | 28 |

Multiply by 4

