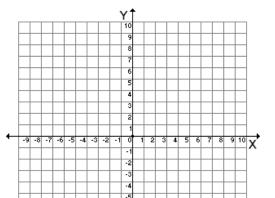
## Complete the table for each. Graph each on the provided graph and state the domain/range

| 1. | ν | = | 2x               | + | 3 |
|----|---|---|------------------|---|---|
| Ι. | v | _ | $\Delta \lambda$ | т | J |

| х  | у |
|----|---|
| -2 |   |
| -1 |   |
| 0  |   |
| 1  |   |
| 2  |   |

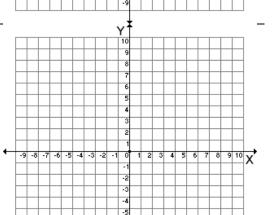


Domain:

Range:

2. 
$$y = x - 2$$

| Х  | У |
|----|---|
| -2 |   |
| -1 |   |
| 0  |   |
| 1  |   |
| 2  |   |

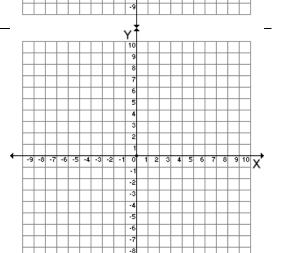


Domain:

Range:

3. 
$$y = 3$$

| Х  | У |
|----|---|
| -2 |   |
| -1 |   |
| 0  |   |
| 1  |   |
| 2  |   |



Domain:

Range:

4. x = 4

| Х  | у |
|----|---|
| -2 |   |
| -1 |   |
| 0  |   |
| 1  |   |
| 2  |   |

Domain:

Range:

5. Mary gives James 20 action figures as a surprise gift. He does not like action figures, so he decides to sell them on EBay. He sells 2 action figures on Ebay each week.. A function relating the values of the number of action figures , v(n), and the number of weeks n is given as v(n)=20-2n. Graph this and state the domain and range.

