

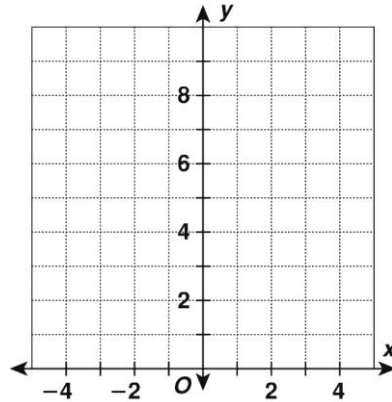
Write on your own sheet of paper. You will not turn this worksheet in.

Practice B: Functions

Complete the table and graph each function.

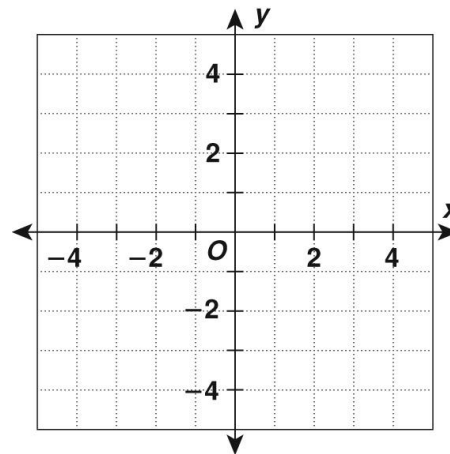
1. $y = -2x + 5$

| x | $-2x + 5$ | y |
|-----|-----------|-----|
| -2 | | |
| -1 | | |
| 0 | | |
| 1 | | |
| 2 | | |



2. $y = x - 2$

| x | $x - 2$ | y |
|-----|---------|-----|
| -2 | | |
| -1 | | |
| 0 | | |
| 1 | | |
| 2 | | |



Determine if each relation represents a function.

3. $y = \frac{1}{3}x - \frac{2}{5}$

4.

| | | | | |
|-----|---|---|----|----|
| x | 1 | 2 | 1 | 2 |
| y | 6 | 5 | -6 | -5 |

5.

| x | y |
|-----|-----|
| 0 | 0 |
| 1 | -1 |
| 2 | -8 |
| 3 | -27 |
| 4 | -64 |

