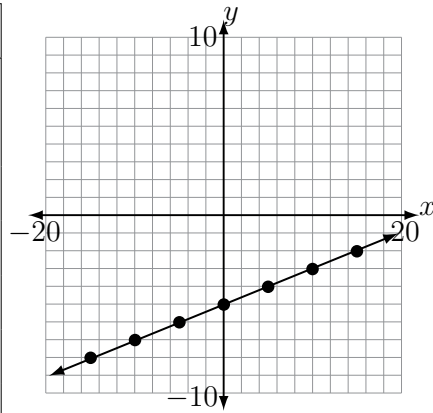


Graphing Worksheet 5 Answers

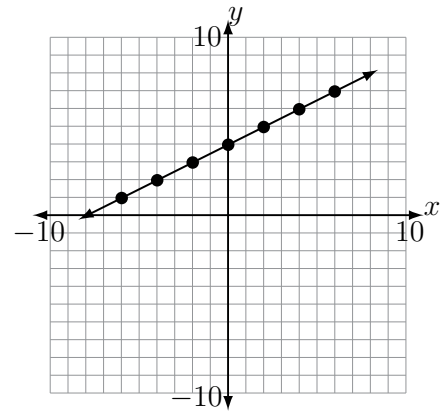
1. $y = \frac{1}{5}x - 5$

| x | y |
|-----|-----|
| -15 | -8 |
| -10 | -7 |
| -5 | -6 |
| 0 | -5 |
| 5 | -4 |
| 10 | -3 |
| 15 | -2 |



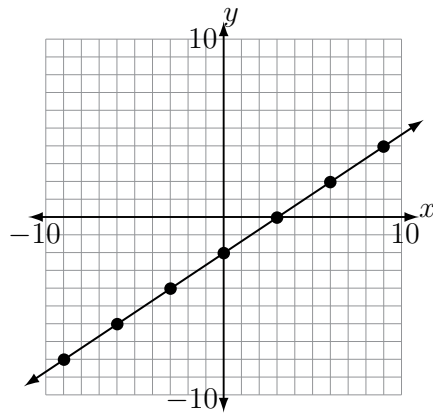
2. $y = \frac{1}{2}x + 4$

| x | y |
|-----|-----|
| -6 | 1 |
| -4 | 2 |
| -2 | 3 |
| 0 | 4 |
| 2 | 5 |
| 4 | 6 |
| 6 | 7 |



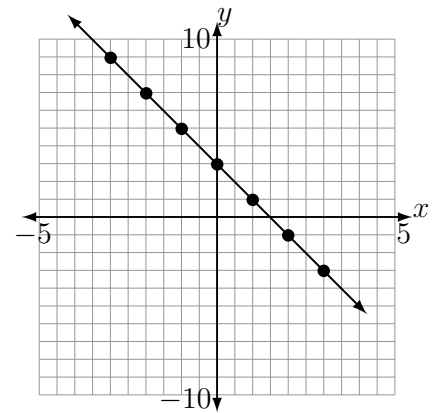
3. $y = \frac{2}{3}x - 2$

| x | y |
|-----|-----|
| -9 | -8 |
| -6 | -6 |
| -3 | -4 |
| 0 | -2 |
| 3 | 0 |
| 6 | 2 |
| 9 | 4 |



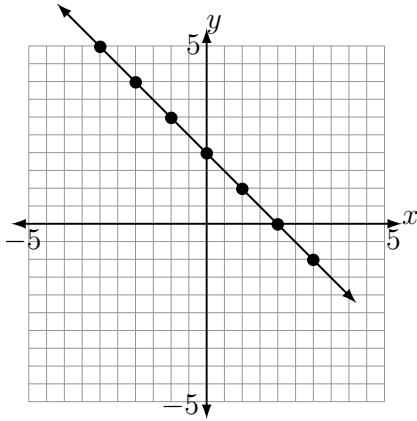
4. $y = -2x + 3$

| x | y |
|-----|-----|
| -3 | 9 |
| -2 | 7 |
| -1 | 5 |
| 0 | 3 |
| 1 | 1 |
| 2 | -1 |
| 3 | -3 |



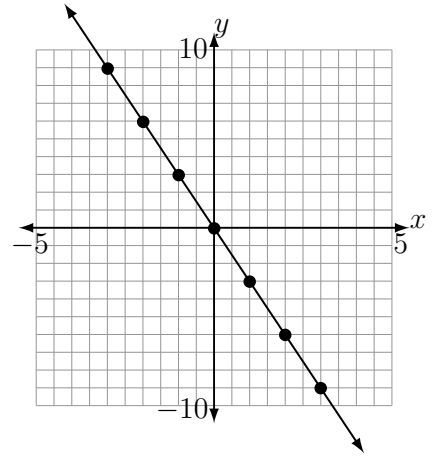
5. $y = -x + 2$

| x | y |
|-----|-----|
| -3 | 5 |
| -2 | 4 |
| -1 | 3 |
| 0 | 2 |
| 1 | 1 |
| 2 | 0 |
| 3 | -1 |



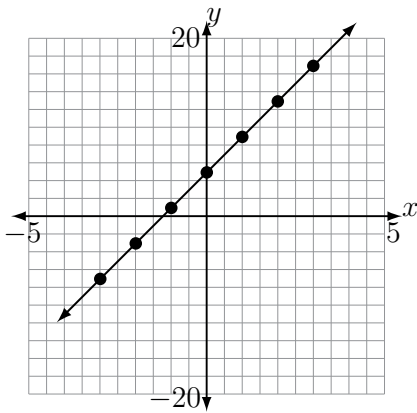
6. $y = -3x$

| x | y |
|-----|-----|
| -3 | 9 |
| -2 | 6 |
| -1 | 3 |
| 0 | 0 |
| 1 | -3 |
| 2 | -6 |
| 3 | -9 |



7. $y = 4x + 5$

| x | y |
|-----|-----|
| -3 | -7 |
| -2 | -3 |
| -1 | 1 |
| 0 | 5 |
| 1 | 9 |
| 2 | 13 |
| 3 | 17 |



8. $y = 7x - 7$

| x | y |
|-----|-----|
| -3 | -28 |
| -2 | -21 |
| -1 | -14 |
| 0 | -7 |
| 1 | 0 |
| 2 | 7 |
| 3 | 14 |

