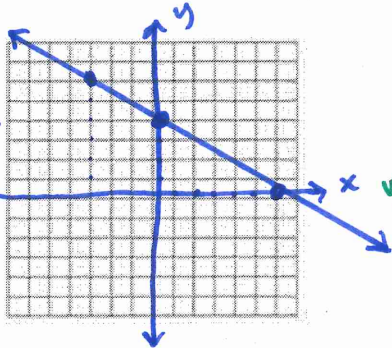


Equation 1: $2x + 3y = 12$

T-Chart

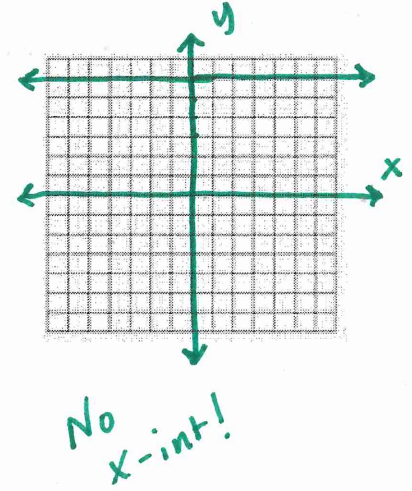
| x | y |
|----|-----------|
| 6 | 0 ← x-int |
| 0 | 4 ← y-int |
| -3 | 6 |
| 3 | 2 |
| 12 | 4 |



Equation 2: $y = 6$

T-Chart

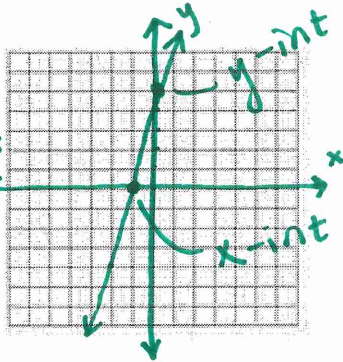
| x | y |
|---|---|
| 0 | 6 |
| 1 | 6 |
| 2 | 6 |
| 3 | 6 |
| 4 | 6 |



Equation 3: $-5x + 2y = 20$

T-Chart

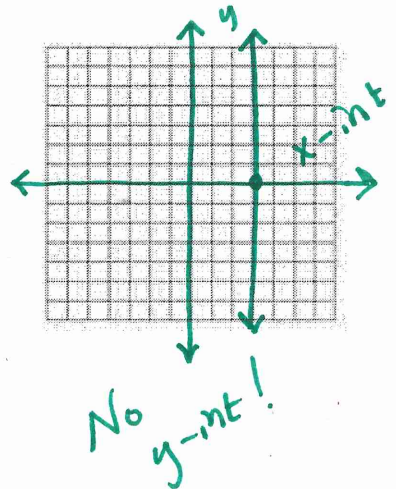
| x | y |
|----|------------|
| -4 | 0 ← x-int |
| 0 | 10 ← y-int |
| 3 | 17.5 |
| 2 | 15 |
| -6 | -5 |



Equation 4: $x = 3$

T-Chart

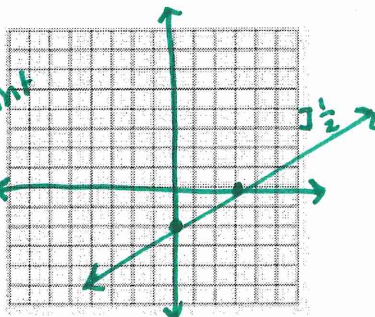
| x | y |
|---|-----------|
| 3 | 0 ← x-int |
| 3 | 1 |
| 3 | 2 |
| 3 | 3 |
| 3 | 4 |



Equation 5: $2x - 3y = 3$

T-Chart

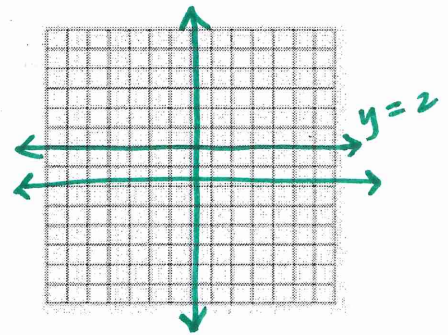
| x | y |
|-----|------------|
| 0 | -1 ← y-int |
| 1.5 | 0 ← x-int |
| -6 | -5 |
| 6 | 3 |
| 9 | 5 |



Equation 6: $y = 2$

T-Chart

| x | y |
|---|-----------|
| 0 | 2 ← y-int |
| 1 | 2 |
| 2 | 2 |
| 3 | 2 |
| 4 | 2 |

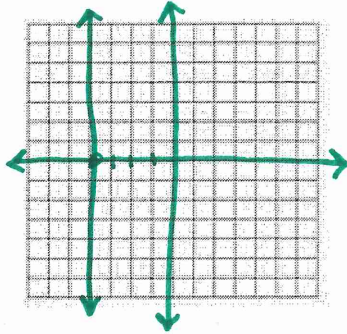


Equation 7: $x = -4$

T-Chart

x-int

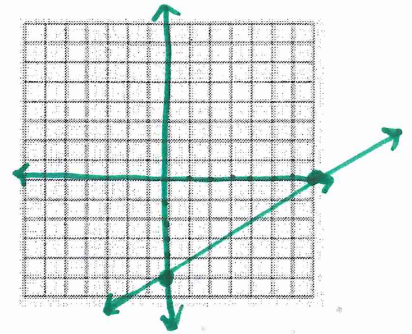
| x | y |
|----|---|
| -4 | 0 |
| -4 | 1 |
| -4 | 2 |
| -4 | 3 |
| -4 | 4 |



Equation 8: $5x - 7y = 35$

T-Chart

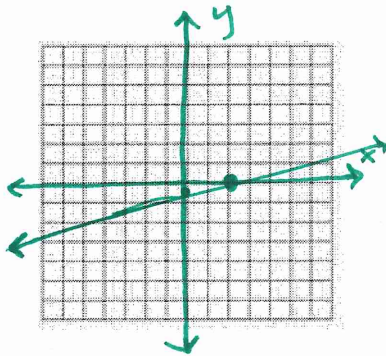
| x | y |
|-----|-----|
| 0 | -5 |
| 7 | 0 |
| 14 | 5 |
| -7 | -10 |
| -14 | -15 |



Equation 9: $x - 5y = 2$

T-Chart

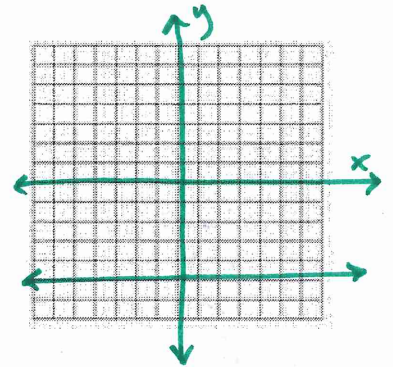
| x | y |
|----|------|
| 0 | -2/5 |
| 2 | 0 |
| -8 | -2 |
| -3 | -1 |
| 7 | 1 |



Equation 10: $y = -5$

T-Chart

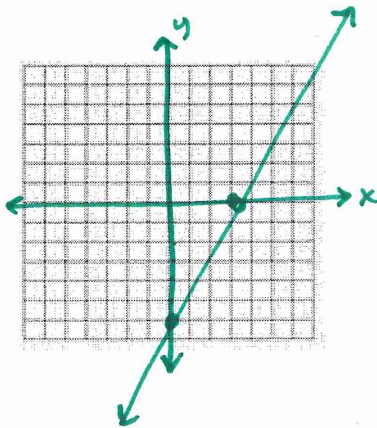
| x | y |
|---|----|
| 0 | -5 |
| 1 | -5 |
| 2 | -5 |
| 3 | -5 |
| 4 | -5 |
| 5 | -5 |



Equation 11: $-6x + 3y = -18$

T-Chart

| x | y |
|----|----|
| 3 | 0 |
| 0 | -6 |
| 2 | -2 |
| 1 | -4 |
| -1 | -8 |



Equation 12: $x = 7$

T-Chart

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

