Linear Graphs from a Table of Values Starter

For each question:

1. Complete the table of values using substitution.
2. Write the coordinates underneath.
3. Plot the coordinates on the given axes with a PENCIL.
4. Join the coordinates with a RULER.

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

1.

 ( 0, 1 ) ( 1, 4 ) ( 2, ) ( 3, ) ( 4, ) ( 5, )



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

2.

