Graph each equation in the coordinate plane. Extend your line all the way across the graph and draw arrows on the end.

|  |  |
| --- | --- |
| 1. $y=7-4x$ | 2. $y=-5+3x$ |
|  |  |
| 3. $y=9-\frac{1}{2}x$ | 4. $y=-8+\frac{4}{3}x$ |
|  |  |
| 5. $y=-3+2x$ | 6. $y=10-5x$ |
|  |  |
| 7. $y=6-x$ | 8. $y=4+x$ |
|  |  |
| 9. $y=8-\frac{2}{3}x$ | 10. $y=-7+\frac{2}{5}x$ |
|  |  |
| 11. $y=-4+3x$ | 12. $y=-10+7x$ |
|  |  |