**Writing linear equations.**

**Find the slope of the line by plotting both points. Then write the equation for the line.**

|  |  |
| --- | --- |
| 1. $\left(3,1\right) (-6, 4)$
 | 1. $\left(4,1\right) \left(2, -2\right)$
 |
| 1. $\left(4,3\right) (6, 4)$
 | 1. $\left(8,-7\right) (-4, 2)$
 |
| 1. $\left(4, 7\right) (8, 8)$
 | 1. $\left(4,-2\right) (-4,- 4)$
 |
| 1. $\left(-3, 7\right) (6, 1)$
 | 1. $\left(-4,-2\right) (-3, 5)$
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