

Name: _____

Date: _____

6.04 Algebra HOMEWORK
More Practice with Writing Equations of Lines

1. Write the equation of the line passing through the point $(24, -16)$ with a slope of -2 .

2. Write the equation of the line that passes through the points $(-13, 12)$ and $(11, 6)$.

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3. Write the equation of a line parallel to $4y + 5 = 3x - 2$ that also passes through the point $(0, 2)$.

4. Write the equation of a line perpendicular to $2x - 3y = 9$ that also passes through the point $(5, 7)$.