

Name: _____ Show work needed to justify your answer. Date: _____

HW # 28a: Algebra 1 - Standard 16 - Writing Equations in Standard & Point Slope Form 5 points

Write each equation in standard form.

16. $y + 7 = -\frac{3}{2}(x + 1)$

17. $2y + 3 = -\frac{1}{3}(x - 2)$

Write an equation in standard form for the line that passes through the given points.

21. $(-2, -3), (4, -7)$

22. $(2, 7)$ and $(-5, 2)$