

1) Write the equation of the line with a slope of 2 that passes through $(-3, 4)$.

2) Write the equation of the line with a slope of -4 that passes through $(2, 0)$

3) Write the equation of the line that passes through the points $(-6, -3)$ and $(-2, -5)$.

4) Write the equation of the line that passes through the points $(3, 1)$ and $(3, -6)$.

5) Write the equation of the line that passes through $(-7, 2)$ and is parallel to $y = 3x - 4$.

6) Write the equation of the line that passes through $(4, -5)$ and is perpendicular to $y = -2x + 9$.