## Al Mawaheb School Mathematics Worksheet Grade 9 General Teacher : Jisha

Which linear equations are written in point-slope form?

 $\square$  2y = x - 1

y-2=5(x+1)

 $y+4=\frac{1}{2}(x-6)$ 

y = -3x + 4

Write an equation of the line which passes through (3, 9) and has slope m = -5.

A line has a slope of 4 and passes through the point (-3, -6).

Select the equations of the line in point-slope form

point-slope form: Select... v