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Marco Cascella



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examples example 1 find an equation of the line with a slope of 3 that passes through the point $(2, 4)$ the slope of 3 tells us to replace the m with 3 the point $(2, 4)$ tells us that $x - 2$

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the point slope form is very useful when you don't have your y intercept it is used to write equations when you only have your slope and a point point slope form $y - a = m(x - b)$ for example your slope m is 3 and your point a, b is 9, 10 you would substitute your y coordinate for a and your x coordinate for b

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point slope form in point slope form which is written like this $y - y_1 = m(x - x_1)$ y_1 is the y value of the known point on the line m is the slope and x_1 is the x value of the

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