## Question \#42673, Math, Algebra

Like, what is like slope-intercept form? Also, like, what are the three ways to solve system of equation problems? I know like substitution... Help!

## Answer.

1. The slope intercept form assumes the formula: $y=m x+b$.

Where: $m=$ slope of the line,

$$
b=\text { the } y \text {-intercept. }
$$

2. Three ways to solve system of equation: elimination, substitution and graphing.

- In the elimination method you either add or subtract the equations to get an equation in one variable;
- the substitution method functions by substituting the one unknown value with the other;
- In graphing method you graph the two lines and look for the point where they intersect (cross).

