## Answer on Question\#70578-Economics, Economics of Enterprise

Consider the following problem: After your 8 hours a day of sleep, you have 16 hours a day to divide between leisure and study. Let leisure hours be the $X$ variable and studyhours be the $Y$ variable. Plot the straight-line relationship between all combinations of $X$ and $Y$ on a blank piece of graph paper. Be careful to label the axes and mark the origin.

## Answer:



