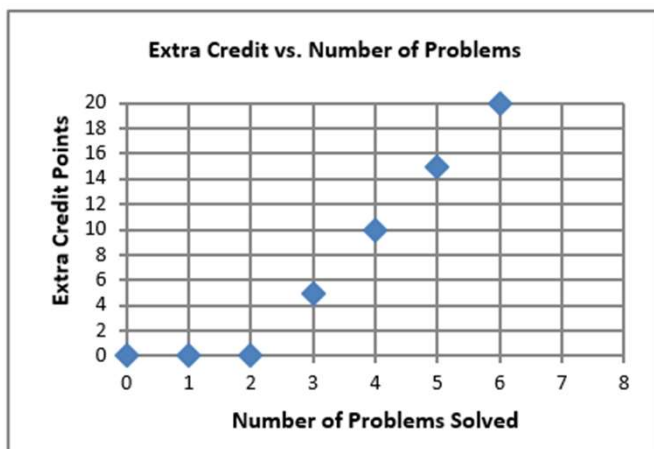
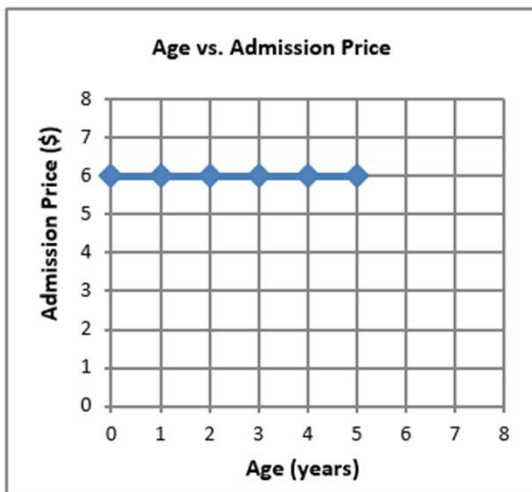
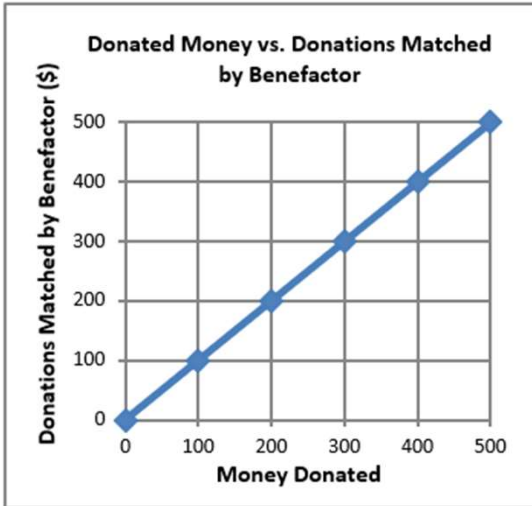


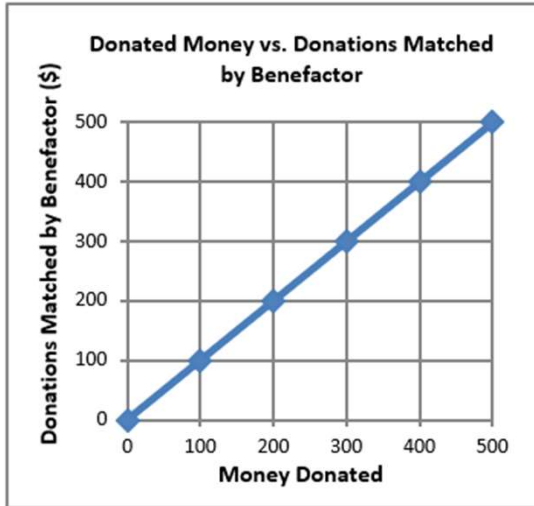
# Proportion Worksheets (Graphs)

1. Determine whether or not the following graphs represent two quantities that are proportional to each other. Explain your reasoning.

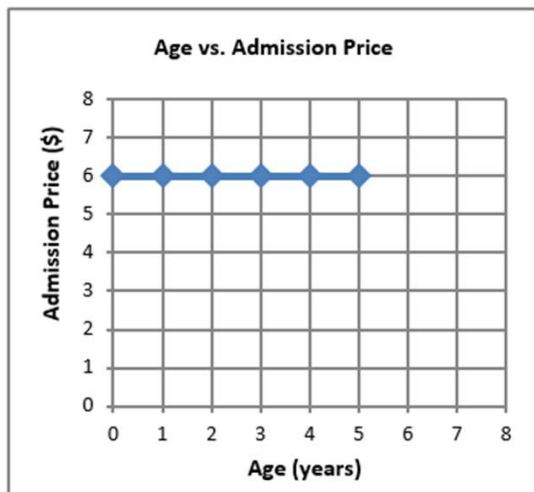


# Proportion Worksheets (Graphs)

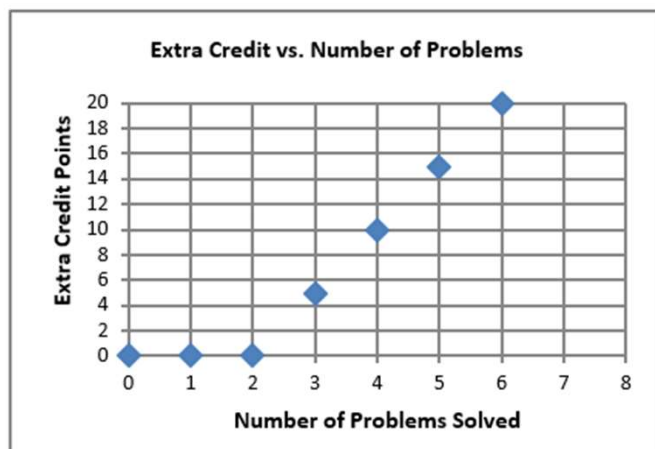
1. Determine whether or not the following graphs represent two quantities that are proportional to each other. Explain your reasoning.



This graph represents two quantities that are proportional to each other because the points appear on a line, and the line that passes through the points would also pass through the origin.



Even though the points appear on a line, the line does not go through the origin. Therefore, this graph does not represent a proportional relationship.



Even though it goes through the origin, this graph does not show a proportional relationship because the points do not appear on one line.