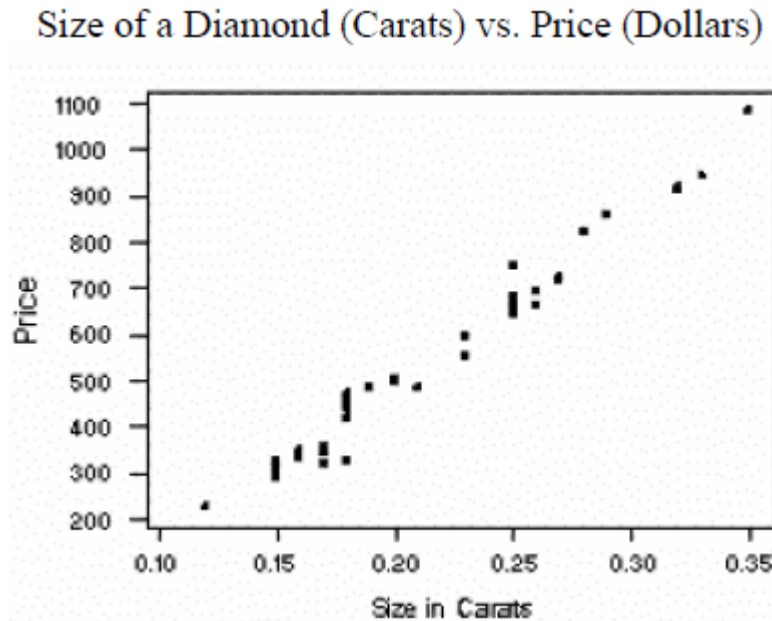


*A.S.17 Use a reasonable line of best fit to make a prediction involving interpolation or extrapolation*

The retail price of various diamonds by size was recorded at a local jewelry store, as seen in the graph below.



On the graph determine the line of best fit. Which is the best estimate of the price of a diamond that is 0.31 carats?