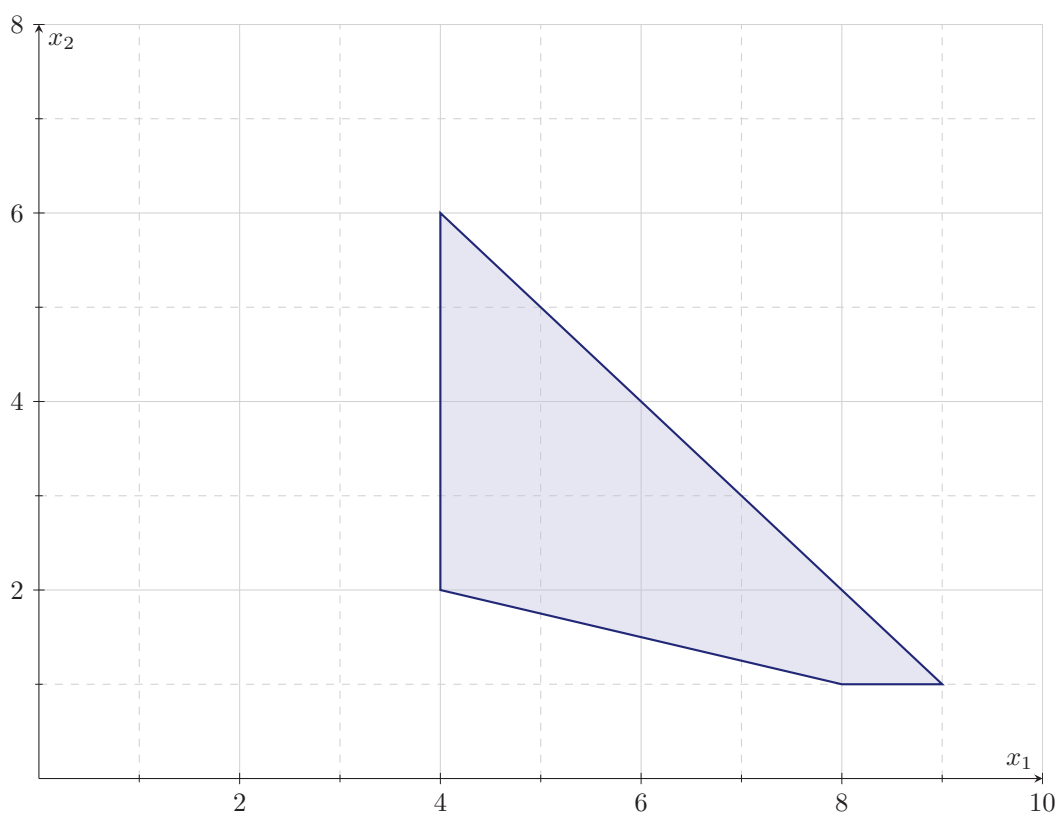
CHARACTER D:

You have been working closely with the Ministry of Culture and Science, and you learned that the Kenzambiquan means of fishing is five times more sustainable than the industrialized fishing practices used by the international fleet. The Ministry recognizes the importance of the financial boost that the government gets from selling the international licenses, but also realizes the imperative to protect the cultural practices and the fish population. You need to convince the committee to minimize the decline on the fishing population by recognizing the five-fold sustainability of the domestic fishermen relative to the international fleets.

1. Describe your objective using words below:

2. Write the algebraic formulation for your objective function for the interests of your stakeholder:

3. Using the graph of the feasible region below, identify the Ministry of Culture and Science's optimal solution.



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