



X_{train} \rightarrow Predict(X_{train}) =

model = Logistic

\rightarrow model.fit(X_{train}, y_{train})

deploy \rightarrow \boxed{A}

Predict(X_{test}) \Rightarrow

50 53 \rightarrow 3L
40 38 \rightarrow 2L
 $\pm 3 \text{ Lachas}$

model.predict(X_{test})
 \Rightarrow (Y)