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import numpy as np

N = int(input("Enter number of points (N): "))
k = int(input("Enter value of k: "))

if k > N:
    print("Error: k cannot be greater than N.")
    exit()

X_points = []
Y_points = []

for i in range(N):
    x = float(input(f"Enter x value for point {i+1}: "))
    y = float(input(f"Enter y value for point {i+1}: "))
    X_points.append(x)
    Y_points.append(y)

X_points = np.array(X_points)
Y_points = np.array(Y_points)

X_input = float(input("Enter X value to predict Y: "))

distances = np.abs(X_points - X_input)
k_indices = np.argsort(distances)[:k]
Y_pred = np.mean(Y_points[k_indices])

print(f"Predicted Y value (using k={k}) is: {Y_pred}")
```