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Eight Ball CS120 Project

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This project takes a question from the user and responds with a random response chosen from a list.

Create a list called “response” that includes ["Absolutely!", "Definitely not.", "Sure, why not.", "No way, Jose.” “Maybe, I guess.", "The spirits are unclear. Ask again later.", "What a terrible question!", "The fortunes are in your favor!", “Why would you even ask me that?”, “Never mind that question, I sense great riches in your future!”, “No clue!”]

Print “What should I do? 1: print all the fortunes. 2: print a specific fortune. 3: print a random fortune. 4: Tell me my future!”

Print “Please choose 1, 2, 3, or 4: “

If they reply “1”, create variable called “specificFortune”,

then enumerate the list “response”

If they reply “2”,

Create a variable called “askFortune” which gets the input from “What fortune do you want? (0-10)”

Turn their response into an integer

Check if their response is one of the approved numbers. If it is, move on. If it isn’t, print “Please choose a number 0-10.”

Print their response and then the corresponding fortune

FIGURE OUT HOW TO FIX DECIMAL

If they reply “3”, create a variable called “randomFortune” which gets a random integer between 0 and 10.

Turn randomFortune into an integer

Print the number they got along with the corresponding fortune

If they reply “4”, print “What question do you have about your future? (Yes/No Question)”

Create a variable called “question”

Print a random fortune

If their reply does not equal “4” print “Pease choose a number between 1 and 4”