Planning my Jeopardy Program:

1. I will consider my position to be on the moderating side. I will pose questions to the contestants and if they get the answers right, they can continue with more questions, alternatively, the contestant will lose their turn until they get another answer correct.
2. First, the program must give the contestant categories to choose from. Each category should have its own loop, with each question giving the contestant the chance to answer and continue with the category or choose a new category. In traditional Jeopardy there are six categories but for the sake of simplicity I will incorporate three, with three questions per category.
3. In each loop, we will incorporate a timer for 5 seconds per question, and a condition that the answer must be brought forth as a question.

After creating the flowchart, I had to create a few different variables for the contestants’ winning amounts and their final jeopardy bets.