

# PYTHON SOLUTIONS TO BASIC QUIZ APP

## BASIC QUIZ APP

```
quiz_basic.py x +
1 '''
2 This is the "BASIC" version of the quiz app. Students will create a quiz variable and initialize it to a list
3 containing lists of questions and answers. Students will create a function called "quizzier" that will process the items
4 in their quiz variable by asking the question and checking the user answer. The question and answer variables are their
5 just to make the code easier for the beginning student to read.
6 '''
7
8 sports_quiz = [["What is Mickey Mantle's number?", "7"], ["How many home runs did Aaron Judge hit this year?", "62"],
9 ["What is Tom Brady's jersey number?", "12"], ["How many NFL games does each team play in the regular season?", "17"],
10 ["What is LeBron James's jersey number?", "6"]]
11
12
13
14 def quizzier(quiz):
15     question = 0
16     answer = 1
17     score = 0
18
19     for item in quiz:
20         print("Question: " + item[question])
21
22         user_response = input("Answer: ")
23
24         if user_response == item[answer]:
25             score = score + 1
26             print("Correct!")
27             print(" ")
28         else:
29             print("Incorrect")
30             print(" ")
31
32     print("Your score is: " + str(score))
33
34 quizzier(sports_quiz)
```

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