Homework 2

1. Write an interactive quiz. It should ask the user three multiple-choice or true/false questions about anything. It must keep track of how many they get right, and print out a score at the end.

Your output should look like:

```
Are you ready for a quiz? \mathbf{x}
     Okay, here it comes!
     Q1) What is the capital of Alaska?
              1) Melbourne
              2) Anchorage
              3) Juneau
     > 3
     That's right!
     Q2) Can you store the value "cat" in a variable of type
int?
              1) Yes
              2) No
     > 1
     Sorry, "cat" is a string. ints can only store numbers.
     Q3) What is the result of 9+6/3?
              1) 5
              2) 11
              3) 15/3
     > 2
     That's correct!
     Overall, you got 2 out of 3 correct.
     Thanks for playing!
```