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!
```