

CS 331 Programming Languages, Spring 2013
Quiz 2 Solutions

Quiz 2 was given in class on Monday, February 18, 2013.

1. [2 pts] Haskell is “lazy”. What does this mean?

“Lazy” refers to Haskell's strategy for evaluating expressions. It means that, by default, an expression is not evaluated until its value is needed. Thus, for example, the arguments to a function might not be evaluated until the function has already started executing.

2. [3 pts] Suppose I have a function `foo`. I want to call it with parameters `2` and `5`. How is this written in Haskell?

We give the function name followed by the parameters, all delimited by blanks.

`foo 2 5`