CompSci 94
Writing your own Functions
March 5, 2019

The taller height of bear and flamingo is 1.847032954975202

Prof. Susan Rodger
Q1. Function vs Procedure

• What is the difference between a function and a procedure?
Q2. Write a function called tallerHeight to compute the height of the tallest of two objects.

- What type of function should it be? Where do you create it?

- What is the return type?

- Need two parameters, what are their types?
Q3 What line of code do we have to put in every function?
Q4 What is the code for tallerHeight?
Q5 Given a bear and a flamingo, how does one use the function tallerHeight?

• Have panda say what the taller height is.
Q6. Write a function called tallerObject to return the object who is taller of two objects.

• What type of function should it be? Where do you create it?

• What is the return type?

• Need two parameters, what are their types?
Q7 What is the code for tallerObject?
Q8 How do you get the taller of the bear and flamingo to say they are taller?
Announcements

• RQ and videos for Thursday
• Next assignment out this week
Class Today

• Jumping cat calculating how high and how far to jump, and other things…