

CompSci 94

Making Procedures Flexible

September 7, 2021



Prof. Susan Rodger

9/7/21

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Announcements

- Assignment 2 due Sept 14 (one week)
- Next time – Camera Controls
- QZ05 due Thursday by the start of class

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Q1 Parameters

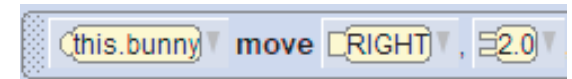
- What is the difference between a parameter and an argument?
- Can you send different arguments when you call a procedure a second time?
- Does the type of the argument matter?

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Q2. Parameters/Arguments

- Consider:



- What are the parameters in it?
- What are the arguments in it?

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Q3. Parameters/arguments

`this.bunny` `mystery` `phrase: "Welcome"` `animal: this.hare` `movement: FORWARD`

- Which objects can use the Mystery procedure?
- What type of parameter is phrase?
- What type of parameter is animal?
- What type of parameter is forward?
- What are the arguments?

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Class Today

- Writing procedures with parameters



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