



Peer Instruction 5

Methods and Parameters



0



Which statement is a valid invocation of a method with and int and float parameter?

- A. myMethod(int i = 12, float f = 2.3);
- B. myMethod((int) 12, (float) 2.3f);
- C. myMethod(int i, float f);
- D. myMethod(int, float);
- E. myMethod(12.0, 2.3f);

MethodParameters



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Question - 2



2



Which line of code uses the integer return value from the method correctly?

- A. System.out.println(calculateInteger());
- B. int myInteger = calculateInteger();
- C. double myDouble = (5.0 * calculateInteger()) / 0.12345;
- D. double myDouble = Math.max(calculateInteger(), 1234);
- E. All of the above

ReturnValues



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Question - 4



4



Which statement is a valid invocation of a method with and int and float parameter?

- A. myMethod(int i = 12, float f = 2.3);
- B. myMethod((int) 12, (float) 2.3f);
- C. myMethod(int i, float f);
- D. myMethod(int, float);
- E. myMethod(12.0, 2.3f);

MethodParameters



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Question - 1



1



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- B. int myInteger = calculateInteger();
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- E. All of the above

ReturnValues



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Question - 3



3



What are the limitations of single return value from a method?

- A. A single primitive (byte, int, float, double, char, boolean, ...)
- B. A single primitive or an array of primitives
- C. A single class, (String, Scanner, ...)
- D. A single class or an array of classes
- E. All of the above

ReturnValues



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Question - 5



5



What are the limitations of single return value from a method?

- A. A single primitive (byte, int, float, double, char, boolean, ...)
- B. A single primitive or an array of primitives
- C. A single class, (String, Scanner, ...)
- D. A single class or an array of classes
- E. All of the above



Question - 6

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