Quiz Lesson 3

Java Programming – Middle School

Student: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

*Check all that apply!*

# Question #1

|  |  |  |
| --- | --- | --- |
|  | The statement  *import javax.swing.\*;* | 🗷 |
| A | loads all classes from the *javax.swing* package into this class |  |
| B | recovers classes from the *javax.swing* package that were previously exported |  |
| C | forces us to use fully qualified class names when referring to classes in the *javax.swing* package |  |
| D | makes it possible to use the short name when referring to classes in the *javax.swing* package |  |

# Question #2

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| --- | --- | --- |
|  | The Swing Designer is | 🗷 |
| A | an extension to Eclipse that helps us design Swing-based user interfaces |  |
| B | a great tool for designing new dance steps |  |
| C | a stand-alone application written in C++ to design swing sets |  |
| D | a person who draws swing designs |  |

# Question #3

|  |  |  |
| --- | --- | --- |
|  | The Grid layout class | 🗷 |
| A | is in the *javax.swing* package |  |
| B | is used for showing the layout of classes in your program |  |
| C | organizes components in rows and columns |  |
| D | allows a component to span multiple rows |  |

# Question #4

|  |  |  |
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|  | JUnit testcases are | 🗷 |
| A | examples of bad code, that should never be used |  |
| B | always cases where your code doesn’t run as intended |  |
| C | cases for carrying JUnits around with you |  |
| D | a way of running parts of a program automatically to verify that they work |  |