CS 152 Computer Programming Fundamentals Quiz 10

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Which of the following is *not* a type of loop in Java?

- A do-while
- B for
- C if
- D while

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- A boolean
- $\mathsf{B}$  float
- C double
- D long
- E String

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What is the value of the following expression? 1 + 2 + "3" + 4 + 5

- A 12345
- <mark>B</mark> 15
- C "12345"
- D "15"
- E "3345"
- F "339"
- G The value of this expression is undefined.
- H This expression would result in a compilation error.

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What is wrong with the following code snippet?

```
public static String myMethod(int x) {
  if ( x % 2 == 0 ) {
    return "even";
  }
}
```

- A Should return an int instead of a String
- B Does not return anything if the test is false.
- C Should return "odd"
- D Should be named "main"
- E There is nothing wrong with this code

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What is the *return type* of the following method?

public static boolean foo(int bar, String baz) {
 return bar == baz.length();
}

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public static boolean foo(int bar, String baz) {
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boolean

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public static boolean foo(int bar, String baz) {
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foo

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bar