Java Level 1 Questions

1. How do I print the words “Hello World” in my code?

2. How do I create a variable called “number” to store 14.2?
   
   a. How do I print this variable?

3. If I want my code to be able to get user input, what must I write in the beginning?

4. I want to change a variable from an int into a double. What can I do to fix this?

5. What are 3 ways to write if statements?

6. How do I write a while loop?

7. What is the difference between “while” loops and “do-while” loops?

8. How do I write a for loop?

9. I want my variable to always store random numbers. What do I need to use to generate random numbers?