

CSE110 Review Questions

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Introduction

Question 1 What does a compiler do?

- a) Translates machine instructions to higher level languages
- b) Translates programs written in a high-level language into machine code
- c) Translates user programs to Java Programs
- d) None of the above

Question 2 Consider the following Java Program:

```
public class VendingMachine {  
    public static void main(String[] args) {  
        System.out.println("Please insert 25c");  
    }  
}
```

By what name would you save this program on your hard disk?

Question 3 Is Java a functional language, procedural language, object-oriented language, or logic language?

Question 4 What is a plain text file?

Question 5 How is a text file different than a .doc file?

Question 6 What is a compiler?

Question 7 What is a source program?

Question 8 What is the program that translates Java bytecode instructions into machine-language instructions?

Question 9 What is Java bytecode?

Question 10 Is Java case-sensitive?