

```

/*
 * Click
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change this license
 */
package com.mycompany.week.oop;
/**
 *
 * @author prashnamshrestha
 */
public class Week2OOP {
    public static void main(String[] args) {
        // Question 1 and 2
        // Assing variable to each line

        String line1 = "Student A: Did you finish the Java Week 1 string
print exercise?";
        String line2 = "Student B: Almost. I'm having trouble with quotes
and backslashes.";
        String line3 = "Student A: You need to escape quotes using \"\" in
Java strings.";
        String line4 = "Student B: So to print a quote, I should use
double quotes with a backslash?";
        String line5 = "Student A: Yes, exactly. Backslashes also need to
be written as \\\\";
        String line6 = "Student B: That makes sense. What about new lines
and spacing?";
        String line7 = "Student A: Use \\n for a new line and \\t for tab
spacing.";
        String line8 = "Student B: I tried that and the output looks much
cleaner now.";
        String line9 = "Student A: Formatting is important, especially for
exams.";
        String line10 = "Student B: True. One small mistake and the
program won't run.";
        String line11 = "Student A: Practice a few more examples and it
will become easy.";

        System.out.println(line1);
        System.out.println(line2);
        System.out.println(line3);
        System.out.println(line4);
        System.out.println(line5);
        System.out.println(line6);
        System.out.println(line7);
        System.out.println(line8);
        System.out.println(line9);
    }
}

```

```
System.out.println(line10);  
System.out.println(line11);  
System.out.println();
```

```
// Question 3  
//Assigning a single variable
```

```
String allLines = line1 + "\n" +  
                    line2 + "\n" +  
                    line3 + "\n" +  
                    line4 + "\n" +  
                    line5 + "\n" +  
                    line6 + "\n" +  
                    line7 + "\n" +  
                    line8 + "\n" +  
                    line9 + "\n" +  
                    line10 + "\n" +  
                    line11;
```

```
System.out.println(allLines);
```

```
}
```

```
}
```