1- Screenshot showing a dialog box asking a true/false question

```
ort java.awt.*;
        ublic class MultipleChoiceQuestion extends Question {
           MultipleChoiceQuestion(String query, String a, String b, String c, String d, String e, String answer) {
  60
                super(query);
  addChoice("A",a);
  addChoice("B",b);
  addChoice("C",c);
  addChoice("D",d);
  addChoice("E",e);
13
14
15
16
17
18
                      initQuestionDialog();
                      correctAnswer = answer.toUpper
                                                                  Are Locations and adresses the same in the memory?
           void addChoice(String name, String labe
20
21
22
23
24
25
26
27
28
29
30
                 JPanel choice = new JPanel(new Bor
                                                                                      TRUE
                                                                                                    FALSE
                 JButton button = new JButton(name);
button.addActionListener(question);
                      choice.add(button,BorderLayout.WEST);
choice.add(new Jlabel(label+" ",JLabel.LEFT),BorderLayout.CENTER);
                 question.add(choice);
     }
📃 Console 🗶 📙 Coverage
                                                                                                                                                             × ×
```

2- screenshot showing a dialog box asking a multiple-choice question

```
🚺 Quiz.java

    MultipleChoiceQuestion.java 
    X □ Question.java

                                                                              TrueFalseQuestion.java
                                                                                                             QuestionDialog.java
 10 import java.awt.*;
    public class MultipleChoiceQuestion extends Question {
          MultipleChoiceQuestion(String query, String a, String b, String c, String d, String e, String answer) {
                super(query);
                    addChoice("A",a);
addChoice("B",b);
addChoice("C",c);
addChoice("D",d);
addChoice("E",e);
                                                                                                  ×
                                                                   <u>$</u>
 11
12
13
14
                                                                            What is RAM?
                                                                         Read Access Memory
                     initQuestionDialog();
                                                                         Computer hard disk drive
                     correctAnswer = answer.toUpperCase
                                                                         Computer main memory
19€
          void addChoice(String name, String label)
                                                                         Central processing unit
20
21
22
23
24
25
26
27
28
29
30
                                                                        Computer solid-state drive
               JPanel choice = new JPanel(new Border)
               JButton button = new JButton(name);
button.addActionListener(question);
                     choice.add(button,BorderLayout.WEST);
choice.add(new JLabel(label+" ",JLabel.LEFT),BorderLayout.CENTER);
               question.add(choice);
📃 Console 🗙 📄 Coverage
                                                                                                                                                    X 3
```