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3115 homework 7 chapter 12

12.1 .) A frame is a container that can be considered a window, A component that contains other components. You create a frame with a swing class by first importing javax.swing.\* And using Jframe to create your frame

12.2) We set the program dimensions by declaring the window height and the window width.

12.3) You can display the window on the screen by using window.setVisible(true); syntax

12.4)A content pane is a container that is part of every Jframe object. It cant be seen and it does not have a border.

12.5)The difference between the frame and the panel is the frame is that the frame is more the general container window and the panel is a container that can hold GUI components.

12.6) An event listener is an object that responds to events, such as clicks .

Find the error

Q1.)

The import is missing a x. – import javax.swing.\*

Q2.)

The actionPermorned method is missing parameters. It needs ActionEvent along with a variable. – (ActionEvent e)

Q3.)

Correct syntac just wrong placement for the columns and the rows. Correct format should be

Panel.setLayout(new GridLayout(5,10));

Q4.)

Wrong format. It is suppose to be

Panel.add(button, BorderLayout.NORTH);

Q5.)

Incorrect method call. The correct syntax is

Panel.setBorder(BorderFactory.createTitledBorder(“Choices”));

Q6.)