

# Quiz #1

Java Programming II

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1. The following is explanation about the delegation event model: Fill in the blanks.

- A (source) multicasts an event to a set of listeners.
- The (listeners) implement an interface to receive notifications about that type of event.
- In effect, the source (delegates) the processing of the event to one or more listeners.

2. Fill in the blanks to handle events by the ActionListener interface.

1) Import the event class

2) Define an overriding class of event type

(implements the ActionListener interface)

3) Create an event listener object

4) Register the event listener object

3. Applets can be seen by Web browser or ( appletviewer ) command.

4. What is the method that clears the applet display with the background color and then invokes the paint() method in default, and can be overridden? Answer ( 4 )

- 1) paint()
- 2) redraw()
- 3) repaint()
- 4) update()