

# JAVA EXAMPLES - CREATE DIFFERENT SHAPES IN AN APPLET

[http://www.tutorialspoint.com/javaexamples/applet\\_shape.htm](http://www.tutorialspoint.com/javaexamples/applet_shape.htm)

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## Problem Description:

How to create different shapes using Applet?

## Solution:

Following example demonstrates how to create an applet which will have a line, an Oval & a Rectangle using `drawLine`, `drawOval`, `drawRect` methods of Graphics class.

```
import java.applet.*;
import java.awt.*;

public class Shapes extends Applet{
    int x=300,y=100,r=50;
    public void paint(Graphics g){
        g.drawLine(30,300,200,10);
        g.drawOval(x-r,y-r,100,100);
        g.drawRect(400,50,200,100);
    }
}
```

## Result:

The above code sample will produce the following result in a java enabled web browser.

A line, Oval & a Rectangle will be drawn in the browser.  
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