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/** Program to Draw a Concentric Circles with Random Colors */
```

Java Source Code

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

public class cir_c extends Applet
{
    public void paint(Graphics g)
    {
        Random rg = new Random();

        for (int i=1; i<=3; i++)
        {
            int r = rg.nextInt(255);
            int gr = rg.nextInt(255);
            int b = rg.nextInt(255);
            Color c = new Color(r,gr,b);
            g.setColor(c);
            g.drawOval(100+i*5,100+i*5,100-i*10,100-i*10);
        }
    }
}
```

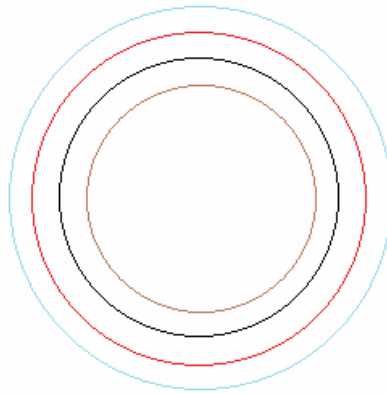
Html Code

```
<html>
  <head>
    <title>Draw circles</title>
  </head>

  <body>
    <Applet code="cir_c.class" width="500" height="60">
    </Applet>
  </body>
</html>
```

```
</body>  
</html>
```

Output:



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