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

public class LineArt extends Applet
{
    public void paint(Graphics g)
    {
        int x1=10;
        int y1=640;
        int x2=990;
        int y2=631;
        int i;

        int width = 980;
        int height = 630;
        g.drawRect(10,10,width,height);
        // Draw bottom-left corner
        for (i=0; i<=65; i++) {
            g.drawLine(x1, y1, x2, y2);
            x1+= 15;
            y2-=9;
        }
        // Draw bottom-right corner
        x1=990;
        y1=640;
```

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x2=10;  
  
y2=631;  
  
for (i=0; i<=65; i++) {  
  
    g.drawLine(x1, y1, x2, y2);  
  
    x1-= 15;  
  
    y2-=9;  
  
}  
  
// Draw top-right corner  
  
x1=10;  
  
y1=10;  
  
x2=990;  
  
y2=19;  
  
for (i=0; i<=65; i++) {  
  
    g.drawLine(x1, y1, x2, y2);  
  
    x1+= 15;  
  
    y2+=9;  
  
}  
  
// Draw top-left corner  
  
x1=990;  
  
y1=10;  
  
x2=10;  
  
y2=19;  
  
for (i=0; i<=65; i++) {  
  
    g.drawLine(x1, y1, x2, y2);  
  
    x1-= 15;
```

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    y2+=9;  
}  
  
g.drawRect(224,180,550,290);  
  
x2=774;  
  
y2=470;  
  
x1=764;  
  
y1=180;  
  
for (i=0; i<=48; i++) {  
  
    g.drawLine(x1, y1, x2, y2);  
  
    x1 -= 10;  
  
    y2 -= 6;  
  
}  
  
x2=774;  
  
y2=180;  
  
x1=764;  
  
y1=470;  
  
for (i=0; i<=48; i++) {  
  
    g.drawLine(x1, y1, x2, y2);  
  
    x1 -= 10;  
  
    y2+= 6;  
  
}  
  
x2=224;  
  
y2=180;
```

```
x1=234;  
y1=470;  
for (i=0; i<=48; i++) {  
    g.drawLine(x1, y1, x2, y2);  
    x1 += 10;  
    y2+= 6;  
}  
  
x2=224;  
y2=470;  
x1=234;  
y1=180;  
for (i=0; i<=48; i++) {  
    g.drawLine(x1, y1, x2, y2);  
    x1 += 10;  
    y2 -= 6;  
}  
}  
}
```