|  |
| --- |
| import java.util.\*; |
|  |  |
|  | class Rectangle5 extends Shape5 { |
|  | @Override |
|  | public String draw() { |
|  | return "Rectangle"; |
|  | } |
|  | } |
|  |  |
|  | class Line5 extends Shape5{ |
|  | @Override |
|  | public String draw() { |
|  | return "Line"; |
|  | } |
|  | } |
|  |  |
|  | class Cube5 extends Shape5 { |
|  | @Override |
|  | public String draw() { |
|  | return "Cube"; |
|  | } |
|  | } |
|  | abstract class Shape5 { |
|  | abstract public String draw(); |
|  | } |
|  | public class Assignment2Q5 { |
|  |  |
|  | public static void main(String[] args) { |
|  | Shape5 sp1=new Line5(); |
|  | System.out.println(sp1.draw()); |
|  | Shape5 sp2=new Rectangle5(); |
|  | System.out.println(sp2.draw()); |
|  | Shape5 sp3 =new Cube5(); |
|  | System.out.println(sp3.draw()); |
|  |  |
|  | } |
|  |  |
|  | } |

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