

int area - tri;

```
public void print-area()
{
```

area-tri = (int) (0.5 * a * b);

```
System.out.println("The area of triangle is: " + area-tri);
}
```

}

```
class Circle extends Shape
{
```

int area - circle;

```
public void print-area()
{
```

area-circle = (int) (3.14 * a * a);

```
System.out.println("The area of circle is: "
+ area-circle);
}
```

}

}

```
class abs
{
```

```
public static void main (String [] args)
{
```

rectangle rec = new rectangle();

rec.print-area();

triangle tri = new triangle();

tri.print-area();

circle cir = new circle();

cir.print-area();

}

}