```
C:\Users\Acer\Documents\JAVA>javac Lab5.java

C:\Users\Acer\Documents\JAVA>java abstractarea
Enter length and width of rectangle
5
6
Area of the Rectangle = 30.0
Enter height and base of triangle
2
3
Area of the Triangle = 3.0
Enter the radius of circle
7
Area of the Circle = 153.86

C:\Users\Acer\Documents\JAVA>
```