Ch:

User-Defined Methods

Output:

1st Case:

Enter the choice ('c' - circle, 's' - square, 'r' - rectangle): c

Enter the radius: 56.36

The area of the circle is 9974.051744 sq cm

2nd Case:

Enter the choice ('c' - circle, 's' - square, 'r' - rectangle): s

Enter the side: 5

The area of the square is 25 sq cm

3rd Case:

Enter the choice ('c' - circle, 's' - square, 'r' - rectangle): r

Enter the length: 5

Enter the breadth: 7

The area of the rectangle is 35 sq cm