**Experiment 3:**

1. Write a JavaScript program to find the area of a circle using radius (var and let - reassign and observe the difference with var and let) and PI (const)
2. Write JavaScript code to display the movie details such as movie name, starring, language, and ratings. Initialize the variables with values of appropriate types. Use template literals wherever necessary.
3. Write JavaScript code to book movie tickets online and calculate the total price, considering the number of tickets and price per ticket as Rs. 150. Also, apply a festive eason discount of 10% and calculate the discounted amount.
4. Write a JavaScript code to make online booking of theatre tickets and calculate the total price based on the below conditions(use conditional statements):

* If seats to be booked are not more than 2, the cost per ticket remains $9.
* If seats are 5 or more, booking is not allowed.
* If seats to be booked are more than 2 but less than 5, based on the number of seats booked, do the following:

Calculate total cost by applying discounts of 5, 7, 9, 11 percent, and so on for customer 1,2,3 and 4.

The output should be

Ticket for customer 1 gets 5% discount, cost is:$8.54

Ticket for customer 2 gets 7% discount, cost is:$8.37

Ticket for customer 3 gets 9% discount, cost is:$8.19

Ticket for customer 4 gets 11% discount, cost is:$8.01

For 4 tickets, you need to pay:$33.12 instead of $36

e. Repeat the experiment 3d using loops