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WEEK 3 LAB 1 B

CODE AND OUTPUT:

```
Console Terminal × Background Jobs ×
R 4.2.2 · C:/Users/USER/Desktop/IDS LAB/Week3 Lab1/ ↗
> print("Activity 1")
[1] "Activity 1"
> print(10:30)
[1] 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
>
> print("Activity 2")
[1] "Activity 2"
> num1 = 0.956786
> num2 = 7.8345901
>
> print(round(num1,digits = 2))
[1] 0.96
> print(round(num2, digits = 3))
[1] 7.835
>
> print("Activity 3")
[1] "Activity 3"
>
> radius = readline(prompt="Enter the radius: " )
Enter the radius: 5
> radius <- as.numeric(radius)
> area = pi * radius*radius
> print(area)
[1] 78.53982
> print(paste("The area of the circle is ", area,"cm^2"))
[1] "The area of the circle is  78.5398163397448 cm^2"
> |
```