1. Write R code to create a vector of a specified type and length. Create vector of numeric, complex, logical and character types of length 6. 

**2.** Write R code to add two vectors of integer’s type and length 3

**3.** Write R code to append value to a given empty vector. 

**4.** Write R code to multiply two vectors of integer’s type and length 3.

**5.** Write R code to divide two vectors of integer’s type and length 3.

**6.** Write R code to find Sum, Mean and Product of a Vector

**7.** Write R code to find Sum, Mean and Product of a Vector, ignore element like NA or NaN.

**8.** Write R code to find the minimum and the maximum of a Vector.

**9.** Write R code to sort a Vector in ascending and descending order. 

**10.** Write R code to test whether a given vector contains a specified element.

1. Write R code to count the specific value in a given vector
2. Write R code to access the last value in a given vector.

1. Write R code to find second highest value in a given vector
2. Write R code to find nth highest value in a given vector.
3. Write R code to find common elements from multiple vector
4. Write R code to convert given dataframe column(s) to a vector.
5. Write R code to extract every nth element of a given vector.
6. Write R code to list the distinct values in a vector from a given vector.
7. Write R code to find the elements of a given vector that are not in another given vector.
8. Write R code to reverse the order of given vector.
9. Write R code to concatenate a vector.
10. Write R code to count number of values in a range in a given vector.
11. Write R code to convert two columns of a data frame to a named vector.
12. Write R code to create a vector and find the length and the dimension of the vector.
13. Write R code to test whether the value of the element of a given vector greater than 10 or not. Return TRUE or FALSE
14. Write R code to add 3 to each element in a given vector. Print the original and new vector.
15. Write a R code to create a vector using: operator and seq() function.