**African Institute for Mathematical Sciences (AIMS), Rwanda**

**R for Data science training**

***A short assignment***

1. Create a vector of a number from 1 to 50
2. If x is a vector of 2,3,4,2,4,5,3,5,3,5,7. Use R to get its length
3. Find the sum, mean and variance of vector x.
4. Plot a beautiful bar chart for vector x
5. x=2, y=3, z = 6,
   1. what is (x+y)3
   2. what is z/y
   3. what is x

Best success,

AIMS interns.