**Cows and Bulls Game**

* 3-digit number
* Number can’t be repetitive
* Player has 8 chances
* Digit matching – COW
* Digit and place matching – BULL
* If he matches the number in 8 chances he is the winner

Name

Hi Name, lets start

Random non-negative number generator with 3 digits

Ask the user to guess the number

Based on number find out how many cows and bulls

Inform the user about remaining chances and cows and bull’s count.