**BinarySearchTree** **problems**

**Ex1:** write Method that takes integer **BinarySearchTree**as parameter then store 10 numbers entered by user at run time.

**Ex2:** write Method that takes integer **BinarySearchTree**as parameter then return the sum of all **BinarySearchTree** elements.

**Ex3:** write method that takes integer **BinarySearchTree** and returns the sum of all items >20 in the **BinarySearchTree.**

**Ex4:** write method that takes integer **BinarySearchTree** as parameter then return the minimum.

**Ex5:** Write method that takes two integer **BinarySearchTree** as parameters then returns the maximum sum.

**Ex6:** write Method that takes string **BinarySearchTree** and string variable then return if the variable in the **BinarySearchTree** or not.

**Ex7:** write Method that takes string **BinarySearchTree** then return the length of largest element in the **BinarySearchTree**.

EX2 solution:

public static int sumAll(BinarySearchTree<Integer> b)

{

int sum = 0;

while(!b.isEmpty())

{

sum+=b.minKey();

b.delete(b.minKey());

}

return sum;

}