**Python function returns any pair of numbers in given list that add up to given sum number (using Binary search).**

Given a list of random positive integers, do any two of them sum to a given number?

Ask the user for an integer 'n' and a target number 'sum', generate a list of n random integers between 1 and 100. Then determine if any two of the numbers add up to ‘sum’ in O(n.log(n)) time. Output should be any one pair of items (in the random list) that add up to ‘sum’ if exists, or “No numbers sum up to \_\_” (where “\_\_\_” is the target sum) otherwise.