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23.4 Problem Set

1. Write a method sum that expects a List<Integer> as a parameter. The method returns an int representing the sum of the integers in the list.

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| public static int sumOfList(List<Integer> listInput) {  int sum = 0;  for (int i : listInput) {  sum += i;  }  return sum; } |

2. Write an index-based loop that prints the contents of a list.

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| for(int i; i < list.size(); i++) {  System.out.println(list.get(i)); } |