

## Session 16

## **Assignment 1 Questions**



# Session 16: Assignment 1

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### 1. Introduction

This assignment will help you to consolidate the concepts learnt in the session.

### 2. Problem Statement

Given a list of numbers - List[Int] (1, 2, 3, 4, 5, 6, 7, 8, 9, 10)

- find the sum of all numbers
- find the total elements in the list
- calculate the average of the numbers in the list
- find the sum of all the even numbers in the list
- find the total number of elements in the list divisible by both 5 and 3

### 3. Output

N/A