## 🔹 ****Beginner Level****

1. **Write a program** to input name, age, and percentage of a student and display it in a formatted output.
2. **Write a program** to swap two numbers using a temporary variable and display before and after values.
3. **Write a program** to input two integers and print:
   * Their sum, difference, product
   * Result of integer division and float division (use type casting)
4. **Write a program** to read a character and print its ASCII value.
5. **Declare and initialize** variables using:
   * short, long, unsigned, and signed int
   * Print their values and sizes using sizeof() operator.

## 🔹 ****Intermediate Level****

1. **Write a program** to input marks in 5 subjects, calculate the average, percentage, and assign a grade based on percentage.
2. **Write a program** that accepts temperature in Celsius and converts it to:
   * Fahrenheit
   * Kelvin  
     (Use type casting where needed)
3. **Write a program** to demonstrate the use of scanf() with char[], and make sure it reads full name with spaces.
4. **Write a program** to perform type casting:
   * From float → int
   * From char → int
   * From int → float  
     Show how data is truncated or promoted.
5. **Write a program** to simulate a basic calculator using printf, scanf, and type casting if needed for float division.