Basic Dart Practice Questions

1. Write a program to print your name in Dart.

2. Write a program to print **Hello I am "John Doe"** and

   Hello I'am "John Doe" with single and double quotes.

3. Declare **constant type** of int set value 7.

4. Write a program in Dart that finds simple interest.

   `Formula= (p * t * r) / 100`

5. Write a program to print a square of a number using user input.

6. Write a program to print full name of a from first name and last name using user input.

7. Write a program to find quotient and remainder of two integers.

8. Write a program to swap two numbers.

9. Write a program in Dart to remove all whitespaces from String.

10. Write a Dart program to convert String to int.

11. Suppose, you often go to restaurant with friends and you have to split amount of bill. Write a program to calculate split amount of bill.

`Formula= (total bill amount) / number of people`

12. Suppose, your distance to office from home is 25 km and you travel 40 km per hour. Write a program to calculate time taken to reach office in minutes.

`Formula= (distance) / (speed)`