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## — DART BASICS —

- 1) Write a function to find out if number is prime or not.
- 2) Write a function to display the middle character of a string.
  - a) If the length of the string is even there will be two middle characters.
  - b) If the length of the string is odd there will be one middle character.
- 3) Write a function to find the area of a circle.
- 4) Write a function to count all words in a String.
- 5) Make a Simple Calculator Using Functions and Switch case.
- 6) Write a function to count how many even and odd numbers in a list.
- 7) Write a function to count Number of Digits in an Integer
- 8) Write a function to reverse a list.
- 9) Create a **Rectangle** class with **width, height** and add a method **getArea()** that returns the area. Print the area of the rectangle.