

- 1) `print("Hello world!")`
- 2) `for i in range(0,10): print(i)`
- 3) `def addition(a, b): return a + b`
- 4) `if x > 10: print("x is greater than 10")`
- 5) `try: result = 10/0 except ZeroDivisionError: print("Error: Division by zero")`
- 6) `numbers = [1, 2, 3, 4, 5]; total = sum(numbers)`
- 7) `class Person: def __init__(self, name): self.name = name`
- 8) `import pandas as pd; data = pd.read_csv("data.csv")`
- 9) `const greet = (name) => `Hello, ${name}!`;`
- 10) `function maximum(arr) { return Math.max(...arr); }`
- 11) `SELECT * FROM users WHERE age > 18`
- 12) `INSERT INTO customers (name, email) VALUES ('John', 'john@example.com')`
- 13) `var total = 0; for(var i = 0; i < 10; i++) { total += i; }`
- 14) `public static int calcFactorial(int n) { return n <= 1 ? 1 : n * calcFactorial(n-1); }`
- 15) `System.out.println("Hello from Java!");`
- 16) `document.getElementById("demo").innerHTML = "Hello from JavaScript!";`
- 17) `let nums = [1, 2, 3, 4, 5]; let times2 = nums.map(n => n * 2);`
- 18) `console.log(`Date now is ${new Date().toLocaleDateString()}`);`
- 19) `string userName = "Alice"; Console.WriteLine($"Hello, {userName}!");`
- 20) `#include <iostream>; int main() { std::cout << "Hello from C++!" << std::endl; return 0; }`