Semana3

1\_Hello word

var input = require('fs').readFileSync('/dev/stdin', 'utf8');

var lines = input.split('\n');

alert( 'Hello, world!' );

2\_Extremamente Básico

import java.util.Scanner;

public class Main {

public static void main(String[] args) {

Scanner in = new Scanner(System.in);

int A = in.nextInt();//Captura variável A

int B = in.nextInt();//Captura variável B

int SOMA = A+B;//Soma A+B

System.out.println("X = "+SOMA);// Saída

}

}

3\_Área do círculo

import java.util.Scanner;

class Main {

public static void main(String[] args) {

double raio, area;

Scanner input = new Scanner(System.in);

raio = input.nextDouble();

area = 3.14159 \* (raio \* raio);

System.out.printf("A=%.4f\n", area);

}

}

4\_Produto Simples

#include <stdio.h>

int main() {

int a,b,x;

scanf("%d %d", &a, &b);

x = a\*b;

printf("PROD = %d\n", x);

return 0;

}

5\_Média

#include <iostream>

#include <iomanip>

using namespace std;

int main() {

double A, B;

cin >> fixed >> setprecision(1);

cin >> A >> B;

double media;

cout << fixed << setprecision(5);

media = (A\*3.5 + B\*7.5)/11;

cout << "Media = " << setprecision(5)<< media << endl;

return 0;

}