//Exerc 01

#include <iostream>

/\* run this program using the console pauser or add your own getch, system("pause") or input loop \*/

int main(int argc, char\*\* argv) {

int valor1 = 0;

int valor2 = 0;

int option =0;

int resultado = 0;

int back;

menu:

prinft("\n");

printf("Please, enter with a number:\n");

scanf("%d",&valor1);

printf("Please, enter with another number:\n");

scanf("%d",&valor2);

printf("Pick one operation:\n");

printf("1. +\n");

printf("2. -\n");

printf("3. \*\n");

printf("4. /\n");

scanf("%d",&option);

switch(option)

{

case 1:

resultado = valor1 + valor2;

printf("The result of your addition is %d\n",resultado);

break;

case 2:

resultado = valor1 - valor2;

printf("The result of your subtraction is %d\n",resultado);

break;

case 3:

resultado = valor1 \* valor2;

printf("The result of your multiplication is %d\n",resultado);

break;

case 4:

resultado = valor1 / valor2;

printf("The result of your division is %d\n",resultado);

break;

}

printf("Do you want to continue?\n 1 - yes \n 2 - no\n");

scanf("%d",&back);

if(back == 1){

goto menu;

}else{

}

return 0;

}

// EXercicio 2 19\_10\_2020

#include <stdio.h>

#include <stdlib.h>

/\* run this program using the console pauser or add your own getch, system("pause") or input loop \*/

int main(int argc, char \*argv[]) {

int cargo = 0;

int aumento = 0;

int op = 0;

start:

printf("Please, enter with your positin id:\n");

scanf("%d",&op);

switch(op){

case 12:

printf("the increase was 23%");

break;

case 19:

printf("the increase was 11%");

break;

case 10:

printf("the increase was 20%");

break;

case 11:

printf("the increase was 12%");

break;

case 13:

printf("the increase was 26%");

break;

}

return 0;

}