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// Attached: Lab#5

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// HW Lab#5

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// CS 1B

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#include <iostream>

#include <iomanip>

#include <string>

#include <cmath>

using namespace std;

enum Roster { TOM = 1, SHARON, BILL, TERESA, JOHN };

int main()

{

int input = 0;

cout << "This program will give you a student's birthday.\n";

cout << " " << endl;

cout << "1.) = Tom" << endl;

cout << " " << endl;

cout << "2.) = Sharon" << endl;

cout << " " << endl;

cout << "3.) = Bill" << endl;

cout << " " << endl;

cout << "4.) = Teresa" << endl;

cout << " " << endl;

cout << "5.) = John" << endl;

cout << " " << endl;

cout << "Whose birthday do you want to know?: ";

cin >> input;

switch (input)

{

case 1:

cout << " " << endl;

cout << "Tom's birthday is January 3.";

break;

case 2:

cout << " " << endl;

cout << "Sharon's birthday is April 22.";

break;

case 3:

cout << " " << endl;

cout << "Bill's birthday is May 19";

break;

case 4:

cout << " " << endl;

cout << "Teresa's birthday is July 2.";

break;

case 5:

cout << " " << endl;

cout << "John's birthday is June 17.";

break;

default:

cout << " " << endl;

cout << "(Invalid selection)";

break;

}

system("pause>null");

return 0;

}

Text

Description automatically generated

Text

Description automatically generated

Text

Description automatically generated