1. Izveidot skaitlisku (vesels) mainīgo, kam no konsoles piešķir vērtību
2. Izveido skaitlisku (ar komatu) mainīgo, kam no konsoles piešķir vērtību
3. Izvada uz ekrāna JŪSU VĀRDU UZVĀRDU

Uldis Grunde-Zeiferts

1. Izvada uz ekrāna Pirmo skaitli un otro skaitli atdalītu ar tabulāciju!

23 23,34678954

1. Izvada uz ekrāna Pirmo skaitli un otro skaitli divas zīmes aiz komata atdalītu ar tabulāciju!

23 23,35

1. Izvada uz ekrāna abus skaitļus ar 3 zīmēm aiz komata atdalītu ar tabulāciju!

23,000 23,347

1. Veic skaitļu aprēķinus un izvada uz ekrāna (+,-,\*,/) un izvada ar 2 zīmēm aiz komata!

Skaitlu summa: 23+23,347=46,35

Skaitlu starpība: 23-23,347=-0,47

Skaitlu reizinājums: 23\*23,347= 536.98

Skaitlu dalījums: 23\*23,347= 0.99

1. Izvada OTRO skaitli pa simbolam atdalītu ar tukšumu

2 3 , 3 4 6 7 8 9 5 4

1. Izvada OTRO skaitli pa simbolam atdalītu ar “\*”

2\*3\*,\*3\*4\*6\*7\*8\*9\*5\*4

1. Izvada otro skaitli no otra gala!

45987643,32

1. using System;

class Program

{

static void Main()

{

// Let's greet the user first

Console.WriteLine("Hey there! Let's work with some numbers!");

// Now, let's ask for an integer input

Console.Write("Could you please enter a whole number: ");

// Assigning the user input to an integer variable

int number;

// Try to convert the input to an integer

if (int.TryParse(Console.ReadLine(), out number))

{

Console.WriteLine($"You entered the number {number}. Nice!");

}

}

2. using System;

class Program

{

static void Main()

{

// Asking the user to input a decimal value

Console.Write("Please enter a decimal number (with a comma): ");

// Declaring a float variable

float decimalNumber;

// Assigning the value from the console input

decimalNumber = float.Parse(Console.ReadLine());

// Displaying the entered value

Console.WriteLine($"You entered: {decimalNumber}");

}

}

3. using System;

class Program

{

static void Main()

{

// Part 1: Display Name

Console.WriteLine("Roberts Vesko");

}

}

4. using System;

class Program

{

static void Main()

{

// Declare the first and second numbers

double firstNumber = 23;

double secondNumber = 23.34678954;

// Display the first and second numbers separated by a tab

Console.WriteLine($"{firstNumber}\t{secondNumber}");

}

}

5. using System;

class Program

{

static void Main()

{

// Declare the first and second numbers

double firstNumber = 23;

double secondNumber = 23.34678954;

// Display the first and second numbers with 2 decimal places, separated by a tab

Console.WriteLine($"{firstNumber:F2}\t{secondNumber:F2}");

}

}

6. using System;

class Program

{

static void Main()

{

// Declare the first and second numbers

double firstNumber = 23;

double secondNumber = 23.34678954;

// Display the first and second numbers with 3 decimal places, separated by a tab

Console.WriteLine($"{firstNumber:F3}\t{secondNumber:F3}");

}

}

7. using System;

class Program

{

static void Main()

{

// Declare the first and second numbers

double firstNumber = 23;

double secondNumber = 23.347;

// Perform the arithmetic operations and display results with 2 decimal places

double sum = firstNumber + secondNumber;

double difference = firstNumber - secondNumber;

double product = firstNumber \* secondNumber;

double quotient = firstNumber / secondNumber;

// Display the results

Console.WriteLine($"Skaitlu summa: {firstNumber} + {secondNumber} = {sum:F2}");

Console.WriteLine($"Skaitlu starpiba: {firstNumber} - {secondNumber} = {difference:F2}");

Console.WriteLine($"Skaitlu reizinajums: {firstNumber} \* {secondNumber} = {product:F2}");

Console.WriteLine($"Skaitlu dalijums: {firstNumber} / {secondNumber} = {quotient:F2}");

}

}

8. using System;

class Program

{

static void Main()

{

// Declare the second number

double secondNumber = 23.34678954;

// Convert the second number to string format

string secondNumberString = secondNumber.ToString("F8");

// Print the second number, each character separated by a space

foreach (char c in secondNumberString)

{

Console.Write(c + " ");

}

}

}

9 . using System;

class Program

{

static void Main()

{

// Declare the second number

double secondNumber = 23.34678954;

// Convert the second number to string format

string secondNumberString = secondNumber.ToString("F8");

// Print the second number, each character separated by "\*"

foreach (char c in secondNumberString)

{

Console.Write(c + "\*");

}

Console.WriteLine(); // New line after the correct output

// Now a small modification (wrong output) - Remove the last "\*" for incorrect output

foreach (char c in secondNumberString)

{

Con

10. using System;

class Program

{

static void Main()

{

// Second number

double secondNumber = 45987643.32;

// Convert the number to string, keeping all digits (including the decimal point)

string numberAsString = secondNumber.ToString("F2");

// Reverse the string by converting it to a character array

char[] reverse