Algorithm to get the sum, difference, product, quotient, remainder of two integers

Step 1. Start

Step 2. Initialize x, y, sum=0, difference=0, product=0, quotient=0, remainder=0

Step 3. Read x=4, y=2

Step 4. Compute for the sum, difference, product, quotient, and remainder

sum= x+y, difference= x-y, product= x*y, quotient= x/y, remainder= x%y

Step 5. Display the sum, difference, product, quotient, and remainder $% \left(1\right) =\left(1\right) \left(1$

Step 6. End

Algorithm and Flowchart

