

Write a program to Add two fraction

Algorithm:-

Step 1:- Start

Step 2:- I/p $n1$ & $d1$

Step 3:- I/p $n2$ & $d2$

Step 4:- $n3 = (n1 * d2) + (n2 * d1)$

Step 5:- $d3 = d1 * d2$

Step 6:- Repeat for ($i=1$; $i \leq n3$ & $i \leq d3$; $i++$)

if ($n3 \% i == 0$ & $d3 \% i == 0$)

gcd = i

end if

end for

Step 7:- o/p $n3/gcd$; $d3/gcd$

Step 8:- Stop

Flowchart

