**LCM of two numbers**

#include <stdio.h>

int main() {

int n1, n2, max;

printf("Enter two positive integers: ");

scanf("%d %d", &n1, &n2);

// maximum number between n1 and n2 is stored in max

max = (n1 > n2) ? n1 : n2;

while (1) {

if (max % n1 == 0 && max % n2 == 0) {

printf("The LCM of %d and %d is %d.", n1, n2, max);

break;

}

++max;

}

return 0;

}

