```
/************************
*****
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******************
*****/
#include <stdio.h>
int main()
int n1, n2, max;
printf("enter two positive integers:");
scanf("%d %d", &n1, &n2);
max=(n1>n2)?n1:n2;
while(1){
   if ((\max n1==0) \&\& (\max n2==0)) {
       printf(" LCM of %d and %d is %d", n1, n2, max);
       break;
++max;
   return 0;
```