#include<stdio.h>

struct fraction

{

int num;

int den;

};

int main()

{

int rnum,rden;

struct fraction f1,f2;

printf("enter numerator and denominator of first fraction\n");

scanf("%d%d",&f1.num,&f1.den);

printf("enter numerator and denominator of second fraction\n");

scanf("%d%d",&f2.num,&f2.den);

rnum=f1.num\*f2.num;

rden=f1.den\*f2.den;

printf("\nproduct is : %d/%d\n",rnum,rden);

}