***P-4:***

***#include<stdio.h>***

***int main()***

***{***

***long long i,j,n,sum=0,m;***

***printf("Enter the number of colums and rows: ");***

***scanf("%lld%lld",&n,&m);***

***int ara[n][m];***

***for(i=0; i<n; i++){***

***for(j=0; j<m; j++) scanf("%lld",&ara[i][j]);***

***}***

***for(i=0; i<n; i++){***

***for(j=0; j<m; j++){***

***sum += ara[i][j];***

***}***

***printf("Sum of the row %lld is %lld\n",i+1,sum);***

***sum = 0;***

***}***

***for(j=0; j<m; j++){***

***for(i=0; i<n; i++){***

***sum += ara[i][j];***

***}***

***printf("Sum of the column %lld is %lld\n",j+1,sum);***

***sum = 0;***

***}***

***return 0;***

***}***