

/* Write a pgm to multiply two given matrices a/
#include <stdio.h>

void main()

{

int a[10][10], b[10][10], c[10][10], m, n, p, q, i, j, k;
clrscr();

printf("\n Enter order of Matrix A:");

scanf("%d %d", &m, &n);

printf("\n Enter order of Matrix B:");

scanf("%d %d", &p, &q);

if (n == p)

{

printf("\n Enter Elements of Matrix A: \n");

for (i=0; i<m; i++)

{

for (j=0; j<n; j++)

{

scanf("%d", &a[i][j]);

}

}

printf("\n Enter Elements of Matrix B: \n");

for (i=0; i<p; i++)

{

for (j=0; j<q; j++)

{