* Use of for loop

#include<stdio.h>

int main()

{

int i,k,l,j;

printf("TO PRINT A PATERN\n");

for(i=1;i<=9;i++)

{

if(i<6)

{

for(j=1;j<=6-i;j++)

printf(" ");

for(j=1;j<=i;j++)

{

printf("%d ",j);

}

printf("\n");

}

if(i>=6&&i<=9)

{

for(j=1;j<=i-4;j++)

printf(" ");

for(j=1;j<=10-i;j++)

{

printf("%d ",j);

}

printf("\n");

}

}

return 0;

}

