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/*June 2016 2a */
#include<stdio.h>
void main()
{
int x[100],i,j,N,s;

printf("Enter the number of terms ");
scanf("%d",&N);

printf("Enter the terms ");
for(i=0;i<N;i++)
{
scanf("%d",&x[i]);
}

printf("Enter element to delete ");
scanf("%d",&s);

for(i=0;i<N;i++)
{
if (x[i]==s)
{
for(j=i+1;j<N;j++)
{
x[j-1]=x[j];
}
i=i-1;
N=N-1;
}
}

printf("New array is ");
for(i=0;i<N;i++)
{
printf("%d ",x[i]);
}
}

```