

```
#include <stdio.h>
```

```
int main() {  
    int array[10];  
    int a[5] = {0, 2, 4, 6, 8};  
    int b[5] = {1, 3, 5, 7, 9};
```

```
    int l, i, m, n;
```

```
    m = n = 5;
```

```
    i = 0;
```

```
    for(l = 0; l < m; l++) {  
        array[i] = a[l];  
        i++;  
    }
```

```
    for(l = 0; l < n; l++) {  
        array[i] = b[l];  
        i++;  
    }
```

```
    printf("\n A -> ");
```

```
    for(l = 0; l < m; l++)  
        printf(" %d", a[l]);
```

```
    printf("\n B -> ");
```

```
    for(l = 0; l < n; l++)  
        printf(" %d", b[l]);
```

```
    printf("\n Concat -> ");
```

```
    for(l = 0; l < 10; l++)  
        printf(" %d", array[l]);
```

```
    /*deletion*/
```

```
    printf("enter 4 to delete the 4th element");
```

```
    while(array[i] <= 4)  
    {  
        array[4] = b[l];  
        i--;
```

```
    }  
    printf(" %d", array[l]);
```

```
    return 0;
```

