```
#include <iostream>
int main() {
   int num, pos;
   int arr[20] = {4, 5, 6, 8, 9, 7};
   num = 6;
   num--;
   std::cout << "enter the postiotn that you haved
to delete";
   std::cin >> pos;
   for (int i = pos; i <= 5; i++) {
      arr[i - 1] = arr[i];
   }
   for (int i = 0; i < num; i++)
      std::cout << arr[i] << "\t";
}</pre>
```