```
#include <iostream>
using namespace std;
int main() {
  int array[2][4] = \{0\};
  int minTerm[8];
  int count;
  cout<<"Enter The number of Minterm you want"<<endl;</pre>
  cin>>count;
  for(int i=0; i<count; i++){</pre>
  cout<<"Enter"<<" "<<i+1<<" Minterm: ";
  cin>>minTerm[i];
  for(int i=0; i<count; i++){</pre>
  int minterm = minTerm[i];
  if(minterm == 2){
     minterm++;
  }
  else if(minterm == 3){
     minterm--;
  }
  else if(minterm == 7){
     minterm--;
  }
  else if(minterm == 6){
     minterm++;
  }
   array[i/4][minterm] = 1;
  }
  for(int i=0; i<2; i++){
  for(int j=0; j<4; j++){
     cout<<array[i][j]<<" ";
  }
  cout<<endl;
  cout << "K-map expression: ";</pre>
  for (int i = 0; i < 2; i++) {
     for (int j = 0; j < 4; j++) {
        if (array[i][j] == 1) {
           cout << "(";
           if (i == 0) cout << "A";
```

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else cout << "A";
    if (j == 0) cout << "B'C";
    else if (j == 1) cout << "B'C";
    else if (j == 2) cout << "BC";
    else if (j == 3) cout << "BC";
    cout << ") + ";
    }
}
return 0;
source of code</pre>
```