

heap-puzzle3.cpp

```
1 #include <iostream>
2 using namespace std;
3
4 int main() {
5     int *x;
6     int size = 3;
7
8     x = new int[size];
9
10    for (int i = 0; i < size; i++) {
11        x[i] = i + 3;
12    }
13
14    delete[] x;
15 }
16
17
```