

```
1  #include <stdio.h>
2
3  int main() {
4      int M, N;
5      scanf("%d %d", &M, &N);
6      int nPlates = 2*M + N;
7      int nSticks = 6*M + 4*N;
8      printf("%d %d", nPlates, nSticks);
9
10     return 0;
11 }
12
```