

```
1  #include <stdio.h>
2
3  int main() {
4      int M, N, i;
5      scanf("%d %d", &M, &N);
6
7      int mul = 1;
8      int sum1 = 0;
9      for(i = 1; i <= M; i+=2) {
10         sum1 += i*mul;
11         mul *= -1;
12     }
13
14     mul = 1;
15     int sum2 = 0;
16     for(i = 1; i <= N; i *= 2) {
17         sum2 += i*mul;
18         mul *= -1;
19     }
20     printf("%d", sum1*sum2);
21
22     return 0;
23 }
24
```