

## 0423 実行結果

### exer5-1.c

#### code

---

```
#include <stdio.h>

int main() {
    int a, b, m, n;
    scanf("%d %d", &a, &b);
    m = a;
    n = b;
    while(m!=n) {
        if(m > n) {
            m = m-n;
        } else {
            n = n-m;
        }
    }
    printf("%d\n", m);
    return 0;
}
```

#### result

---

### Test 0 passed

---

入力:

```
24
18
```

出力:

```
6
```