

```
#include <stdio.h>
#include <stdlib.h>
```

```
int main(int argc, char const *argv[])
{
    int nbr1;
    int nbr2;

    if (argc == 3)
    {
        if ((nbr1 = atoi(argv[1])) > 0 && (nbr2 = atoi(argv[2])) > 0)
        {
            while (nbr1 != nbr2)
            {
                if (nbr1 > nbr2)
                    nbr1 -= nbr2;
                else
                    nbr2 -= nbr1;
            }
            printf("%d", nbr1);
        }
    }
    printf("\n");
    return (0);
}
```