

```
#include <stdio.h>

int main()
{
    int x;
    int cnt = 0;

    x = 1;
    while ( cnt <50 ) {
        int i;
        int isPrime = 1; // x是素数
        for ( i=2; i<x; i++ ) {
            if ( x % i == 0 ) {
                isPrime = 0;
                break;
            }
        }
        if ( isPrime == 1 ) {
            cnt ++;
            printf("%d\t", x);
            if ( cnt %5 == 0 ) {
                printf("\n");
            }
            x++;
        }
        return 0;
    }
}
```