

<http://d.hatena.ne.jp/rero/20071208/p1>

cygwin で

。

```
%lld
```

ではなく

```
%l64d
```

を使う。

```
// gcc -O2 -Os -mno-cygwin test.cpp
/* max.c */

#include <stdio.h>
#include <limits.h>

int main()
{
    printf("char size: %d\n", CHAR_BIT);
    printf("char max: %d\n", CHAR_MAX);
    printf("char min: %d\n", CHAR_MIN);
    printf("int max: %d\n", INT_MAX);
    printf("int min: %d\n", INT_MIN);
    printf("long max: %ld\n", LONG_MAX);
    printf("long min: %ld\n", LONG_MIN);
    printf("long long max: %lld\n", LLONG_MAX);
    printf("long long min: %lld\n", LLONG_MIN);

    printf("long long max: %l64d\n", LLONG_MAX);
    printf("long long min: %l64d\n", LLONG_MIN);

    printf("signed char max: %d\n", SCHAR_MAX);
    printf("signed char min: %d\n", SCHAR_MIN);
    printf("short max: %d\n", SHRT_MAX);
    printf("short min: %d\n", SHRT_MIN);
    printf("unsigned char max: %d\n", UCHAR_MAX);
    printf("unsigned int max: %u\n", UINT_MAX);
    printf("unsigned long max: %lu\n", ULONG_MAX);
    printf("unsigned short max: %u\n", USHRT_MAX);
    printf("unsigned long long max: %llu\n", ULLONG_MAX);

    return 0;
}
```