



## ***Rocky Enterprise Linux 9.2 Manual Pages on command 'lrand48\_r.3'***

**C:\>man lrand48\_r.3**

DRAND48\_R(3)                   Linux Programmer's Manual                   DRAND48\_R(3)

### NAME

drand48\_r, erand48\_r, lrand48\_r, nrand48\_r, mrand48\_r, jrand48\_r, srand48\_r,  
seed48\_r, lcong48\_r - generate uniformly distributed pseudo-random numbers reent?  
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### SYNOPSIS

```
#include <stdlib.h>

int drand48_r(struct drand48_data *buffer, double *result);
int erand48_r(unsigned short xsubi[3],
              struct drand48_data *buffer, double *result);
int lrand48_r(struct drand48_data *buffer, long int *result);
int nrand48_r(unsigned short int xsubi[3],
              struct drand48_data *buffer, long int *result);
int mrand48_r(struct drand48_data *buffer, long int *result);
int jrand48_r(unsigned short int xsubi[3],
              struct drand48_data *buffer, long int *result);
int srand48_r(long int seedval, struct drand48_data *buffer);
int seed48_r(unsigned short int seed16v[3],
             struct drand48_data *buffer);
int lcong48_r(unsigned short int param[7],
             struct drand48_data *buffer);
```

Feature Test Macro Requirements for glibc (see feature\_test\_macros(7)):

