

Type	Size (byte)	Minimum Value	Maximum Value
byte	1	-128	127
short	2	-32768	32767
int	4	-2147483648	-2147483647
long	8	-9223372036854775808	-9223372036854775807
float	4	-3.402823e38	-3.402823e38
double	8	-1.79769313486231e308	-1.79769313486231e308
char	2	'\u0000'	'\uffff'
boolean	1		