

Tabela de tipos de variáveis em C++

TIPO	TAMANHO	VALORES
Int (16bits)	2 bytes	-32 768 a 32 767
Int (32bits)	4 bytes	-2 147 483 648 a 2 147 483 647
char	1 byte	256 caracteres
double	8 bytes	2.2e-308 a 3.4e-38
float	4 bytes	1.2e-308 a 3.4e-38
bool	1 byte	true / false
unsigned short int	2 bytes	0 a 65 535
short int	2 bytes	-32768 a 32767
unsigned long int	4 bytes	0 a 4 294 967 295
long int	4 bytes	-2 147 483 648 a 2 147 483 647
unsigned int (16 bits)	2 bytes	0 a 65 535
unsigned int (32 bits)	4 bytes	0 a 4 294 967 295
string	variável	textos