**TIPURI DE DATE NUMERICE**

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| --- | --- | --- | --- |
|  | Tipul de dată | Lungime  (octeţi) | Domeniu de valori |
| Întreg | ***signed char*** | 1 | -128 ... 127 (-27 … 27-1) |
| ***[unsigned] char*** | 1 | 0 ... 255 (0 ... 28-1) |
| ***int*** | 2 | -32768 ... 32767 (-215 … 215-1) |
| ***unsigned [int]*** | 2 | 0 ... 65535 (0 ... 216-1) |
| ***long [int]*** | 4 | -231 ... 231-1 (-231 … 231-1) |
| ***unsigned long [int]*** | 4 | 0 ... 232-1 (0 ... 232-1) |
| Real | ***float*** | 6 | 3.4\*10-38 ... 3.4\*1038 |
| ***double*** | 8 | 1.7\*10-308 ... 1.7\*10308 |
| *long double* | 10 | 3.4\*10-4932 ... 3.4\*104932 |