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| --- | --- | --- | --- |
| ОС | Компилятор | Разрядность сборки | Результат |
| GNU/Linux 64 | GCC | 64 | gcc Min value and union and unsigned  Test 1  hex interpretator union unsigned 0  bin interpretator 0000000000000000  dec interpreatro 0  Hex interpreatro 0  bin union signed value 0000000000000000  Dec union signed value 0  Max value and union and unsigned  hex interpretator union unsigned ffff  bin interpretator 1111111111111111  dec interpreatro 65535  Hex interpreatro ffff  bin union signed value 1111111111111111  Dec union signed value ffff  Min value and union and signed  hex interpretator union unsigned 8000  bin interpretator 1000000000000000  dec interpreatro 32768  Hex interpreatro 8000  bin union signed value 1000000000000000  Dec union signed value 8000  Max value and union and signed  hex interpretator union unsigned 8000  bin interpretator 1000000000000000  dec interpreatro 32768  Hex interpreatro 8000  bin union signed value 1000000000000000  Dec union signed value 8000  Inputing is a value from table var one y=5  hex interpretator union unsigned 5  bin interpretator 0000000000000101  dec interpreatro 5  Hex interpreatro 5  bin union signed value 0000000000000101  Dec union signed value 5  Inputing is a value from table var one z= -5  hex interpretator union unsigned fffb  bin interpretator 1111111111111011  dec interpreatro 65531  Hex interpreatro fffb  bin union signed value 1111111111111011  Dec union signed value fffb |
| GNU/Linux 64 | clang | 64 | clang Min value and union and unsigned  Test 1  hex interpretator union unsigned 0  bin interpretator 0000000000000000  dec interpreatro 0  Hex interpreatro 0  bin union signed value 0000000000000000  Dec union signed value 0  Max value and union and unsigned  hex interpretator union unsigned ffff  bin interpretator 1111111111111111  dec interpreatro 65535  Hex interpreatro ffff  bin union signed value 1111111111111111  Dec union signed value ffff  Min value and union and signed  hex interpretator union unsigned 8000  bin interpretator 1000000000000000  dec interpreatro 32768  Hex interpreatro 8000  bin union signed value 1000000000000000  Dec union signed value 8000  Max value and union and signed  hex interpretator union unsigned 8000  bin interpretator 1000000000000000  dec interpreatro 32768  Hex interpreatro 8000  bin union signed value 1000000000000000  Dec union signed value 8000  Inputing is a value from table var one y=5  hex interpretator union unsigned 5  bin interpretator 0000000000000101  dec interpreatro 5  Hex interpreatro 5  bin union signed value 0000000000000101  Dec union signed value 5  Inputing is a value from table var one z= -5  hex interpretator union unsigned fffb  bin interpretator 1111111111111011  dec interpreatro 65531  Hex interpreatro fffb  bin union signed value 1111111111111011  Dec union signed value fffb |
| GNU/Linux 64 | Intel | 64 | cc: remark #10441: The Intel(R) C++ Compiler Classic (ICC) is deprecated and will be removed from product release in the second half of 2023. The Intel(R) oneAPI DPC++/C++ Compiler (ICX) is the recommended compiler moving forward. Please transition to use this compiler. Use '-diag-disable=10441' to disable this message.Min value and union and unsigned  Test 1  hex interpretator union unsigned 0  bin interpretator 0000000000000000  dec interpreatro 0  Hex interpreatro 0  bin union signed value 0000000000000000  Dec union signed value 0  Max value and union and unsigned  hex interpretator union unsigned ffff  bin interpretator 1111111111111111  dec interpreatro 65535  Hex interpreatro ffff  bin union signed value 1111111111111111  Dec union signed value ffff  Min value and union and signed  hex interpretator union unsigned 8000  bin interpretator 1000000000000000  dec interpreatro 32768  Hex interpreatro 8000  bin union signed value 1000000000000000  Dec union signed value 8000  Max value and union and signed  hex interpretator union unsigned 8000  bin interpretator 1000000000000000  dec interpreatro 32768  Hex interpreatro 8000  bin union signed value 1000000000000000  Dec union signed value 8000  Inputing is a value from table var one y=5  hex interpretator union unsigned 5  bin interpretator 0000000000000101  dec interpreatro 5  Hex interpreatro 5  bin union signed value 0000000000000101  Dec union signed value 5  Inputing is a value from table var one z= -5  hex interpretator union unsigned fffb  bin interpretator 1111111111111011  dec interpreatro 65531  Hex interpreatro fffb  bin union signed value 1111111111111011  Dec union signed value fffb |
| MS Windows 64 | GCC (MinGW) | 64 | Min value and union and unsigned  Test 1  hex interpretator union unsigned 0  bin interpretator 0000000000000000  dec interpreatro 0  Hex interpreatro 0  bin union signed value 0000000000000000  Dec union signed value 0  Max value and union and unsigned  hex interpretator union unsigned ffff  bin interpretator 1111111111111111  dec interpreatro 65535  Hex interpreatro ffff  bin union signed value 1111111111111111  Dec union signed value ffff  Min value and union and signed  hex interpretator union unsigned 8000  bin interpretator 1000000000000000  dec interpreatro 32768  Hex interpreatro 8000  bin union signed value 1000000000000000  Dec union signed value 8000  Max value and union and signed  hex interpretator union unsigned 8000  bin interpretator 1000000000000000  dec interpreatro 32768  Hex interpreatro 8000  bin union signed value 1000000000000000  Dec union signed value 8000  Inputing is a value from table var one y=5  hex interpretator union unsigned 5  bin interpretator 0000000000000101  dec interpreatro 5  Hex interpreatro 5  bin union signed value 0000000000000101  Dec union signed value 5  Inputing is a value from table var one z= -5  hex interpretator union unsigned fffb  bin interpretator 1111111111111011  dec interpreatro 65531  Hex interpreatro fffb  bin union signed value 1111111111111011  Dec union signed value fffb |
| MS Windows 64 | Microsoft | 64 | Min value and union and unsigned  Test 1  hex interpretator union unsigned 0  bin interpretator 0000000000000000  dec interpreatro 0  Hex interpreatro 0  bin union signed value 0000000000000000  Dec union signed value 0  Max value and union and unsigned  hex interpretator union unsigned ffff  bin interpretator 1111111111111111  dec interpreatro 65535  Hex interpreatro ffff  bin union signed value 1111111111111111  Dec union signed value ffff  Min value and union and signed  hex interpretator union unsigned 8000  bin interpretator 1000000000000000  dec interpreatro 32768  Hex interpreatro 8000  bin union signed value 1000000000000000  Dec union signed value 8000  Max value and union and signed  hex interpretator union unsigned 8000  bin interpretator 1000000000000000  dec interpreatro 32768  Hex interpreatro 8000  bin union signed value 1000000000000000  Dec union signed value 8000  Inputing is a value from table var one y=5  hex interpretator union unsigned 5  bin interpretator 0000000000000101  dec interpreatro 5  Hex interpreatro 5  bin union signed value 0000000000000101  Dec union signed value 5  Inputing is a value from table var one z= -5  hex interpretator union unsigned fffb  bin interpretator 1111111111111011  dec interpreatro 65531  Hex interpreatro fffb  bin union signed value 1111111111111011  Dec union signed value fffb |
| MS Windows 64 | Microsoft | 32 | Min value and union and unsigned  Test 1  hex interpretator union unsigned 0  bin interpretator 0000000000000000  dec interpreatro 0  Hex interpreatro 0  bin union signed value 0000000000000000  Dec union signed value 0  Max value and union and unsigned  hex interpretator union unsigned ffff  bin interpretator 1111111111111111  dec interpreatro 65535  Hex interpreatro ffff  bin union signed value 1111111111111111  Dec union signed value ffff  Min value and union and signed  hex interpretator union unsigned 8000  bin interpretator 1000000000000000  dec interpreatro 32768  Hex interpreatro 8000  bin union signed value 1000000000000000  Dec union signed value 8000  Max value and union and signed  hex interpretator union unsigned 8000  bin interpretator 1000000000000000  dec interpreatro 32768  Hex interpreatro 8000  bin union signed value 1000000000000000  Dec union signed value 8000  Inputing is a value from table var one y=5  hex interpretator union unsigned 5  bin interpretator 0000000000000101  dec interpreatro 5  Hex interpreatro 5  bin union signed value 0000000000000101  Dec union signed value 5  Inputing is a value from table var one z= -5  hex interpretator union unsigned fffb  bin interpretator 1111111111111011  dec interpreatro 65531  Hex interpreatro fffb  bin union signed value 1111111111111011  Dec union signed value fffb |