int → | 0 0 | 0 0 | 0 0 | 0 0 |
4byte

in.read() | 00 00 00 00 |
    8   8   8
    ←   ←   ←   0 0

in.read() | -- 00 -- -- |
    8   8
    ←   ←   0 0

in.read() | -- -- 00 -- |
    8
    ←   0 C

in.read() | -- -- -- CE |

    CE

---

14 → read() → 00 00 00 41 | 0 0 | 0 0 | 0 0 | 46 | << 56
16 → read() → 00 00 00 46
0 0 → read() → 00 00 00 00
0 0 → read() → 00 00 00 00
0 0
0 0
0 0
0 0   **56**   ←   ←   ←   ←   ←   ←   ←
            | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 46 |