

ODNUTI POSTUPAK:

1 | 10000011 | 100001010000000000000000

1. KORAK

PREDZNAK = - odnemo 1

KARAKTERISTIKA = 10000011

MANTISA = 10000101

KARAKTERISTIKA =
127 + EXP.

2. KORAK

KARAKTERISTIKA = ¹²⁸10000011²¹ = 131₍₁₀₎

EKSPONENT = KARAKTERISTIKA - 127

= 131₍₁₀₎ - 127 = 4

3. KORAK

MANTISA = 10000101

-1.10000101 · 2⁴ = -11000.0101

4. KORAK

PRETVARANJE BROJEVA V (10)

11000 · 0101 ⇒ 24 · 0.3125₍₁₀₎
16 8 1 1
0.25 0.0625
↓
→ 24 · 0.3125