| Equivalencia octal binario | | Conversión de binario a octal | | | | |
|----------------------------|---------|-------------------------------|----------------|-----|----------------|-------------------------|
| Octal | Binario | Valor octal | N ² | N¹ | N ^o | Valor binario |
| 0 | 000 | 255(8 | 010 | 101 | 101 | 10101101 ₍₂ |
| 1 | 001 | 373(8 | 011 | 111 | 011 | 11111011 ₍₂ |
| 2 | 010 | 661 ₍₈ | 110 | 110 | 001 | 110110001 ₍₂ |
| 3 | 011 | 215(8 | 010 | 001 | 101 | 10001101 ₍₂ |
| 4 | 100 | 313 ₍₈ | 011 | 001 | 011 | 11001011 ₍₂ |
| 5 | 101 | 773(8 | 111 | 111 | 011 | 111111011 ₍₂ |
| 6 | 110 | 106(8 | 001 | 000 | 110 | 1000110 ₍₂ |
| 7 | 111 | 554(8 | 101 | 101 | 100 | 101101100(2 |
| | | 326(8 | 011 | 010 | 110 | 11010110 ₍₂ |
| | | 164(8 | 001 | 110 | 100 | 1110100 ₍₂ |