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hex 0bAb → binary 0000 0110 1010 0110 ↓

0110 0000 0110 1001 110
3 2 4 6 octal

hex 0105 → binary 0000 0001 1101 0101

* same as unsigned decimal

because the last digit is 0.

= 1469

Unsigned decimal → hex

822
51 6
3 3
0 3

336 hex

binary 1000 0100 1000 1011 ↓ unsigned dec

1, 2, 4, 8, 16, 32+1=33, 66, 132, 264+1=265,
530, 1060, 2120, 4240+1=4241, 8482,
16, 964+1=16965, 33930+1=

33931

unsigned dec

+ 0111 1011 0111 0100 ↓ signed dec

0111 1011 0111 0101

1, 3, 7, 15, 30, 60+1=61, 122+1=123, 246, 492+1=493,
986+1=987, 1974+1=1975, 3950, 7900+1=7901,
15802, 31604+1=31605

-31605 signed dec