

11

10011₂
7. $1 \times 2^4 + 0 \times 2^3 + 0 \times 2^2 + 1 \times 2^1 + 1 \times 2^0$
 $16 + 2 + 1$
19

8. 604
 $6 \times 8^2 + 0 \times 8^1 + 4 \times 8^0$
64 0 4

384 388
9. $(3 \times 16^2 + 15 \times 16^1 + 7 \times 16^0)$ 3E7
256 16 7
 $768 + 244 + 7 = 999$

10. 109 1 12
54 0
27 1
13 1
6 0
3 1
1 1
0

1101101