011’012 0x22 + 1x21 + 1x20 + 0x2-1 + 1x2-2 = 0+2+1+0+0.25 = 3,2510

641’268 = 6x82 + 4x81 + 1x80 + 2x8-1 + 6x8-2 = 384+32+1+0.25+0.09375 = 417.3437510

45F’7C16 = 4x162 + 5x161 + 15x160 + 7x16-1 + 12x16-2 = 1024+80+15+0.4+0.05 = 1119,4510

192.20

192/2 = 96/2 = 48/2 = 24/2 = 12/2 = 6/2 = 3/2 = 1.5/2

1100000

20/2 = 10/2 = 5/2 = 2.5/2 = 1.25/2

001

11000000.0012

589.12510

5\*82 + 8\*81 + 9\*80 +1\*8-1 +2\*8-2 + 5\*8-3

320+64+9+0.125+0.031+0.009

393,165

589.30 hexadecimal

10110

11111

110101

1101

1110

0111

100010

5643

3446

11311

4563

7567

14352