

Base 10	Base 2	Base 8	Base 16
$127_{10} = 7 \times 16^1 + 15 \times 16^0$ 715_{16}	11101101_2	355_8	715_{16} $715 \div 16 = 44 \text{ R } 11$ $44 \div 16 = 2 \text{ R } 12$ $2 \div 16 = 0 \text{ R } 2$ 215
$21_{10} = 1 \times 16^1 + 5 \times 16^0$ 15_{16}	10101_2	25_8 $2 \times 8^1 + 5 \times 8^0$ $16 + 5 = 21$	15_{16}
$57_{10} = 3 \times 16^1 + 9 \times 16^0$	111001_2	71_8 $7 \times 8^1 + 1 \times 8^0$ $56 + 1 = 57$	39_{16} 11×16^0
171_{10}	10101011_2	253_8	AB_{16} $10 \times 16^1 + 11 \times 16^0$
160	10101011_2 $2 \times 8^2 + 5 \times 8^1 + 3 \times 8^0$ $128 + 40 + 3 = 171$	253_8	10101011