

Base Conversion Exercise – Moreya Redmond

Wednesday, June 24, 2020 11:48 AM

1) A B C D₁₆

1010 1011 1100 1101₂

1 2 5 7 1 5₈

$10 \times 16^3 + 11 \times 16^2 + 12 \times 16^1 + 13 \times 16^0$

43,981

2) 7063₈

111000110011₂

3635₁₀

e33₁₆

3) 4197₁₀

1000001100101₂

10145₈

1065₁₆

4) 4197

1000001100101₂

10145₈

1065₁₆