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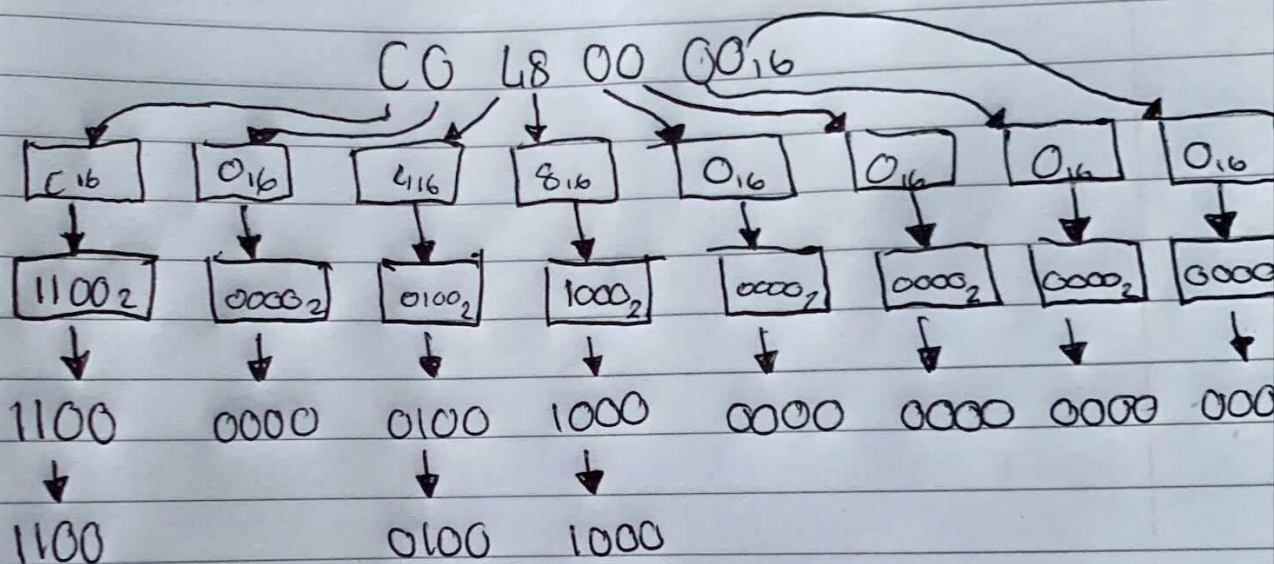
(d)

32 in binary = ~~000~~100000

16 in binary = ~~000~~10000

$$\begin{array}{r} 100000 \\ 10000 \\ \hline 10 \\ 100010 \end{array}$$

e



f

Sign^a 2 exponent * mantissa
+ 2⁻⁴ * 0 = 0.8835