

11101(2)

$$\begin{aligned} 1 \cdot 2^4 + 1 \cdot 2^3 + 1 \cdot 2^2 + \dots + 1 \cdot 2^0 &= \\ = 16 + 8 + 4 + \underline{1} & \\ = 29(10) & \end{aligned}$$

$$3 \cdot 2^4 = 48$$

~~$$64 = 36^2 =$$~~