

$$\begin{aligned} (10)_{10} &= (10)_{2} \\ (10)_{10} &= (1010)_{2} \end{aligned}$$

$$(7)_{10} = (111)_{2}$$



$$(29)_{10} = (?)_8$$

$$\begin{array}{r} 8 \overline{) 39} \\ \underline{4-7} \phantom{0} \\ 0-4 \phantom{0} \end{array}$$

$$(50)_{10} = (47)_8$$

$$(77)_{10} = (?)_{16}$$

$$\begin{array}{r} 16 \overline{) 77} \\ \underline{4-13} \phantom{0} \\ 0-4 \phantom{0} \end{array}$$

$$(11)_{10} = (?)_{16} = (4D)_{16}$$

$$(1010)_2 = ( )_{10} \quad \begin{matrix} 0 & - & 2 \\ 0 & 1 & 2 & 3 \end{matrix}$$

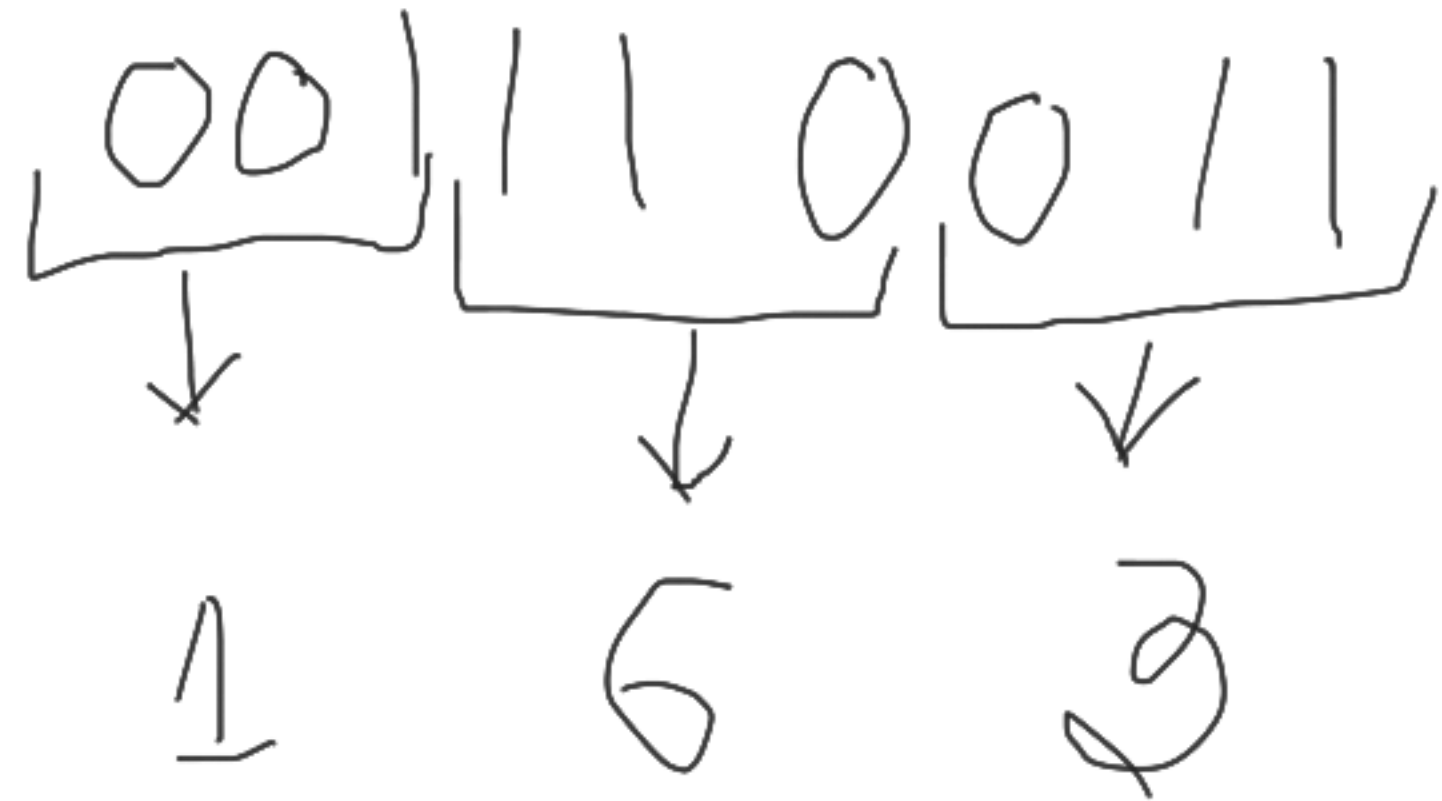
$$= 1 \times 2^3 + 0 \times 2^2 + 1 \times 2^1 + 0 \times 2^0$$

$$= 8 + 0 + 2 + 0$$

$$= 10$$

$$(1110011)_2 = ( )_8$$

7  
.111



~~(163)~~

(163)