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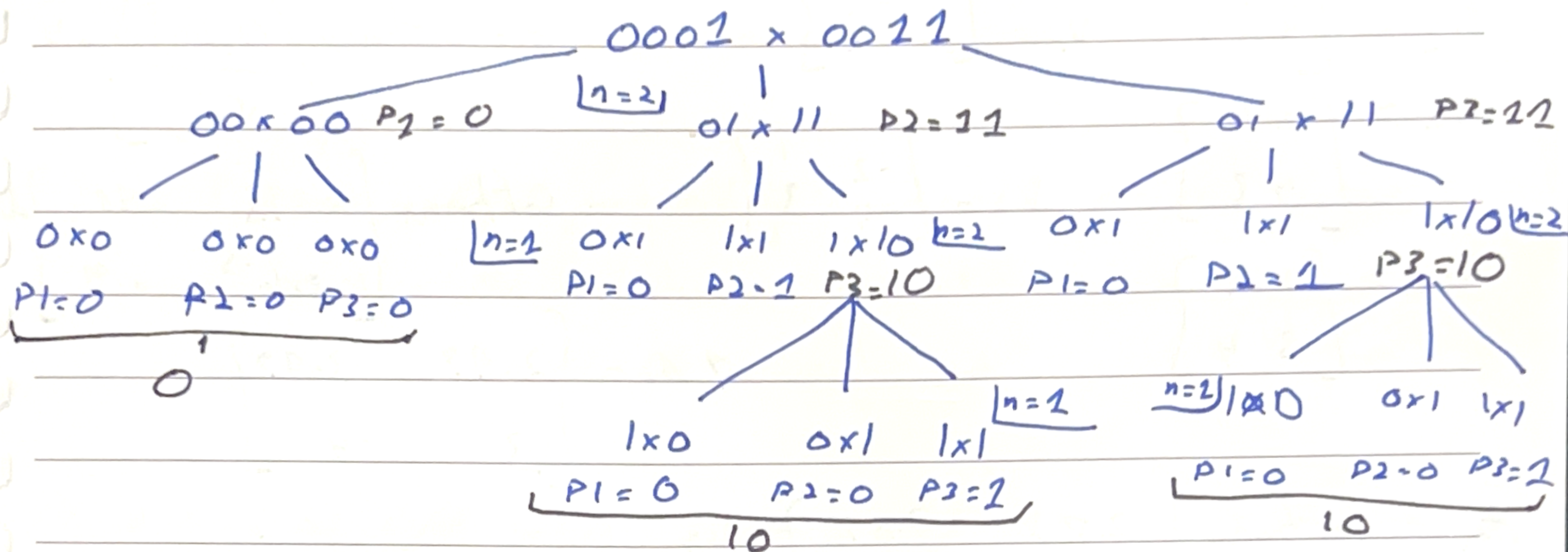
$$x = 0001, 1$$

$$n=2, m=2, 2/12, 2/12$$

$$y = 0011, 3$$

$$m=1$$

$$n=4$$



$$\therefore \text{Level 2 } P_3 = 0 \times 2^2 + (1 - 0 - 0)2^1 + 0 = \underline{\underline{10_2}}$$

$$L \Rightarrow 0 \times 2^2 + (10 - 0 - 1) \cdot 2^1 + 1 = \underline{\underline{11_2}}$$

$$\text{Finally } \underset{0}{0} \times 2^2 + \underset{0}{(11 - 0 - 11)} \cdot 2^2 + \underset{+11}{11} = 11$$

$$m = 4/12 = \underline{\underline{2}}$$

$$\text{Thus Final Ans} = 0011_2 \text{ i.e. } \underline{\underline{3 \times 1 = 3}}$$