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[illegible]

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Diagram (a) shows a 2-point DFT of two inputs, x_0 and x_1 , resulting in two outputs, X_0 and X_1 . Diagram (b) shows a 4-point DFT of four inputs, x_0, x_1, x_2, x_3 , resulting in four outputs, X_0, X_1, X_2, X_3 . Diagram (c) shows a 16-point DFT of sixteen inputs, $x_0, x_1, \dots, x_{15}$, resulting in sixteen outputs, $X_0, X_1, \dots, X_{15}$.

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□□□ #2

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