

Xilinx

Zynq FPGA

TI DSP MCU 기반의
프로그래밍 및 회로 설계 전문가

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Handwritten mathematical notes on a piece of paper, featuring various diagrams, equations, and definitions related to limits and functions. The notes are organized into several sections, some enclosed in red circles.

Top Left Section:

- Diagram of a function $f(x)$ with a point a on the x-axis and a corresponding point $f(a)$ on the y-axis.
- Definition of a limit: $\lim_{x \rightarrow a} f(x) = L$ if for every $\epsilon > 0$, there exists a $\delta > 0$ such that $0 < |x - a| < \delta$ implies $|f(x) - L| < \epsilon$.

Top Right Section:

- Diagram of a function $f(x)$ with a point a on the x-axis and a corresponding point $f(a)$ on the y-axis.
- Definition of a limit: $\lim_{x \rightarrow a} f(x) = L$ if for every $\epsilon > 0$, there exists a $\delta > 0$ such that $0 < |x - a| < \delta$ implies $|f(x) - L| < \epsilon$.

Middle Section:

- Diagram of a function $f(x)$ with a point a on the x-axis and a corresponding point $f(a)$ on the y-axis.
- Definition of a limit: $\lim_{x \rightarrow a} f(x) = L$ if for every $\epsilon > 0$, there exists a $\delta > 0$ such that $0 < |x - a| < \delta$ implies $|f(x) - L| < \epsilon$.

Bottom Left Section:

- Diagram of a function $f(x)$ with a point a on the x-axis and a corresponding point $f(a)$ on the y-axis.
- Definition of a limit: $\lim_{x \rightarrow a} f(x) = L$ if for every $\epsilon > 0$, there exists a $\delta > 0$ such that $0 < |x - a| < \delta$ implies $|f(x) - L| < \epsilon$.

Bottom Right Section:

- Diagram of a function $f(x)$ with a point a on the x-axis and a corresponding point $f(a)$ on the y-axis.
- Definition of a limit: $\lim_{x \rightarrow a} f(x) = L$ if for every $\epsilon > 0$, there exists a $\delta > 0$ such that $0 < |x - a| < \delta$ implies $|f(x) - L| < \epsilon$.