**NON-INVERTING OPERATIONAL AMPLIFIER**

**Amplifier =** active three-port network that delivers an output signal xo(t) (voltage or current) with the same shape as the input signal xi (t) and can provide more power, on an adequate load.

**![A picture containing logo

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The supply is provided by dc voltage and/or current sources. Voltage sources are most commonly used.

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**![Graphical user interface, text, application

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**THE SCHEMATIC AND FORMULAS**

**![Diagram

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