

# Inverting Operational Amplifier

## Student Group

First Name	Surname	Matrikel Nr.

## Table of Contents

Inverting Operational Amplifier ..... 2

## Inverting Operational Amplifier

Build the following circuit in [figure 1](#) with the function generator and the oscilloscope.

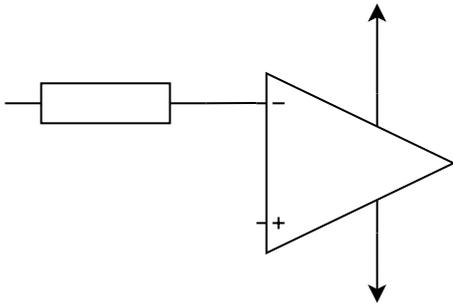


Fig. 1: Periodic signals on the oscilloscope Set the signals listed in [table ##](#) on the function generator and draw the corresponding oscilloscope screen images. The signal display on the oscilloscope should optimally fill the screen

From:

<https://wiki.mexle.org/> - **MEXLE Wiki**

Permanent link:

[https://wiki.mexle.org/lab05\\_en/inverting\\_op-amp\\_basics\\_amplification?rev=1774869421](https://wiki.mexle.org/lab05_en/inverting_op-amp_basics_amplification?rev=1774869421)

Last update: **2026/03/30 13:17**

