

# Golden Rules

## Student Group

First Name	Surname	Matrikel Nr.

## Table of Contents

Golden Rules ..... 2  
Op-Amp zero adjustment without feedback ..... 2

## Golden Rules

Explain the Golden Rules of the operational amplifier.

$\{\rm \dots\}$

$\{\rm \dots\}$

$\{\rm \dots\}$

$\{\rm \dots\}$

$\{\rm \dots\}$

$\{\rm \dots\}$

$\{\rm \dots\}$

$\{\rm \dots\}$

$\{\rm \dots\}$

$\{\rm \dots\}$

### Op-Amp zero adjustment without feedback



Fig. 1: Zero adjustment

$$U_{DD} = 10\text{V}, U_{SS} = -10\text{V}, R_1 = 10\text{k}\Omega$$

From: <https://mexle.te.hs-heilbronn.de/> - **MEXLE Wiki**

Permanent link: [https://mexle.te.hs-heilbronn.de/lab05\\_en/op-amp\\_basics?rev=1775024815](https://mexle.te.hs-heilbronn.de/lab05_en/op-amp_basics?rev=1775024815)

Last update: **2026/04/01 08:26**

