

# rechnung\_nichtinvertierender\_verstaerker\_eingangswiderstand

## Student Group

First Name	Surname	Matrikel Nr.

## Table of Contents

$R_1 \neq \frac{U_1}{I_p}$	$R_1 \neq \frac{U_1}{I_p}$	
$R_1 \neq \frac{U_1}{I_p}$	$R_1 \neq \frac{U_1}{I_p}$	with $I_p$ from $R_D = \frac{U_D}{I_p}$
$R_1 \neq \frac{U_1}{I_p}$	$R_1 \neq \frac{U_1}{I_p}$	
$R_1 \neq \frac{U_1}{I_p}$	$R_1 \neq \frac{U_1}{I_p}$	
$R_1 \neq \frac{U_1}{I_p}$	$R_1 \neq \frac{U_1}{I_p}$	with $I_D = \frac{U_O}{A_D}$
$R_1 \neq \frac{U_1}{I_p}$	$R_1 \neq \frac{U_1}{I_p}$	reshaped
$R_1 \neq \frac{U_1}{I_p}$	$R_1 \neq \frac{U_1}{I_p}$	
$R_1 \neq \frac{U_1}{I_p}$	$R_1 \neq \frac{U_1}{I_p}$	
$R_1 \neq \frac{U_1}{I_p}$	$R_1 \neq \frac{U_1}{I_p}$	with $A_V = \frac{U_O}{U_I} = \frac{R_2}{R_1 + R_2}$
$R_1 \neq \frac{U_1}{I_p}$	$R_1 \neq \frac{U_1}{I_p}$	
$R_1 \neq \frac{U_1}{I_p}$	$R_1 \neq \frac{U_1}{I_p}$	
$R_1 \neq \frac{U_1}{I_p}$	$R_1 \neq \frac{U_1}{I_p}$	

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