

rechnung_nichtinvertierender_verstaerker_eingangswiderstand

Student Group

First Name	Surname	Matrikel Nr.

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$R_E \approx \frac{U_E}{I_P}$	$R_E \approx \frac{U_E}{I_P}$	
$R_E \approx \frac{U_E}{I_P}$	$R_E \approx \frac{U_E}{I_P}$	mit I_P aus $R_D = \frac{U_D}{I_P}$
$R_E \approx \frac{U_E \cdot R_D}{R_D + U_D}$	$R_E \approx \frac{U_E \cdot R_D}{R_D + U_D}$	
$R_E \approx \frac{U_E \cdot R_D}{R_D + U_D}$	$R_E \approx \frac{U_E \cdot R_D}{R_D + U_D}$	mit $U_D = \frac{U_A}{A_D}$
$R_E \approx \frac{U_E \cdot R_D}{R_D + U_D}$	$R_E \approx \frac{U_E \cdot R_D}{R_D + U_D}$	
$R_E \approx \frac{U_E \cdot R_D}{R_D + U_D}$	$R_E \approx \frac{U_E \cdot R_D}{R_D + U_D}$	mit $A_V = \frac{U_E}{U_A} = \frac{R_1 + R_2}{R_2}$
$R_E \approx \frac{U_E \cdot R_D}{R_D + U_D}$	$R_E \approx \frac{U_E \cdot R_D}{R_D + U_D}$	

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Last update: 2021/05/09 09:54

