

rechnung_signalzeitverlauf_umkehrintegrator

Student Group

First Name	Surname	Matrikel Nr.

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\$I.\quad\$ Am Punkt \$t_1\$

$U_{\{A\}}(t_1) \setminus \setminus = -\frac{1}{\tau} \int_{t_0}^{t_1} U_E \, dt + U_{\{A\}}(t_0)$	
$\frac{1}{\tau} \int_{t_0}^{t_1} U_E \, dt + U_{\{A\}}(t_0)$	$\frac{1}{\tau} \int_{t_0}^{t_1} U_E \, dt + U_{\{A\}}(t_0)$
$U_{\{A\}}(t_1) \setminus \setminus = -\frac{1}{5 \text{ ms}} \int_{t_0}^{t_1} U_E \, dt + U_{\{A\}}(t_0)$	
$\frac{1}{5 \text{ ms}} \int_{t_0}^{t_1} U_E \, dt + U_{\{A\}}(t_0)$	$\frac{1}{5 \text{ ms}} \int_{t_0}^{t_1} U_E \, dt + U_{\{A\}}(t_0)$
$U_{\{A\}}(t_1) \setminus \setminus = -\frac{1}{5 \text{ ms}} \int_{t_0}^{t_1} U_E \, dt + U_{\{A\}}(t_0)$	
$\frac{1}{5 \text{ ms}} \int_{t_0}^{t_1} U_E \, dt + U_{\{A\}}(t_0)$	$\frac{1}{5 \text{ ms}} \int_{t_0}^{t_1} U_E \, dt + U_{\{A\}}(t_0)$
$U_{\{A\}}(t_1) \setminus \setminus = -\frac{1}{5 \text{ ms}} \int_{t_0}^{t_1} U_E \, dt + U_{\{A\}}(t_0)$	
$\frac{1}{5 \text{ ms}} \int_{t_0}^{t_1} U_E \, dt + U_{\{A\}}(t_0)$	$\frac{1}{5 \text{ ms}} \int_{t_0}^{t_1} U_E \, dt + U_{\{A\}}(t_0)$

\$I.\quad\$ Am Punkt \$t_2\$

$U_{\{A\}}(t_2) \setminus \setminus = -\frac{1}{\tau} \int_{t_0}^{t_2} U_E \, dt + U_{\{A\}}(t_0)$	
$\frac{1}{\tau} \int_{t_0}^{t_2} U_E \, dt + U_{\{A\}}(t_0)$	$\frac{1}{\tau} \int_{t_0}^{t_2} U_E \, dt + U_{\{A\}}(t_0)$
$U_{\{A\}}(t_2) \setminus \setminus = -\frac{1}{5 \text{ ms}} \int_{t_0}^{t_2} U_E \, dt + U_{\{A\}}(t_0)$	
$\frac{1}{5 \text{ ms}} \int_{t_0}^{t_2} U_E \, dt + U_{\{A\}}(t_0)$	$\frac{1}{5 \text{ ms}} \int_{t_0}^{t_2} U_E \, dt + U_{\{A\}}(t_0)$

\$I.\quad\$ Am Punkt \$t_3\$

$U_{\{A\}}(t_3) \setminus \setminus = -\frac{1}{\tau} \int_{t_0}^{t_3} U_E \, dt + U_{\{A\}}(t_0)$	
$\frac{1}{\tau} \int_{t_0}^{t_3} U_E \, dt + U_{\{A\}}(t_0)$	$\frac{1}{\tau} \int_{t_0}^{t_3} U_E \, dt + U_{\{A\}}(t_0)$
$U_{\{A\}}(t_3) \setminus \setminus = -\frac{1}{5 \text{ ms}} \int_{t_0}^{t_3} U_E \, dt + U_{\{A\}}(t_0)$	
$\frac{1}{5 \text{ ms}} \int_{t_0}^{t_3} U_E \, dt + U_{\{A\}}(t_0)$	$\frac{1}{5 \text{ ms}} \int_{t_0}^{t_3} U_E \, dt + U_{\{A\}}(t_0)$

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