

# aufgabe\_1.6.3\_mit\_rechnung

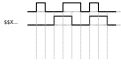
## Student Group

First Name	Surname	Matrikel Nr.

## Table of Contents

Step-by-step solution for  $X_0$ ;  $XOR$ ;  $X_1$

1. Interpretation of the timing diagram:  
 $\quad$



The time course of  $X_0$  and  $X_1$  can be interpreted as  $0$ 's and  $1$ 's

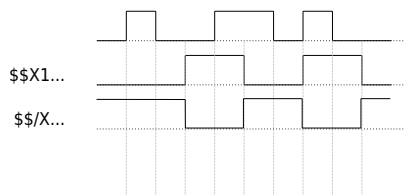
1. Interpretation of the timing diagram:  
 $\quad$



2. Goal is to find the result for each column:  
\$\quad\$

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\$\quad\$

10. Goal is to find the result for each column:  
\$\quad\$



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