Problem Set 2

COSC 290 Spring 2018

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1 Problem 1: Binary numbers

Use $\subsection{}$ to separate your answer into parts, such as...

1.1 DLN 3.29

x_0	x_1	x_2	x_3	$\mid n \mid$
0	0	0	0	0
0	0	0	1	1
0	0	1	0	$\begin{array}{c c} 1 \\ 2 \end{array}$
0	0	1	1	3
0	1	0	0	4
0	1	0	1	5
0	1	1	0	6
0	1	1	1	7
1	0	0	1	7 8
1	0	1	0	9
1	0	1	1	10
1	1	0	0	12
1	1	0	1	13
1	1	1	0	14
1	1	1	1	15

1.2 DLN 3.30

And so on...

2 Problem 2: More binary numbers

Replace this with your answer to problem 2. Use \subsection{} to separate your answer into parts.

3 Problem 3: Circuits

Replace this with your answer to problem 2. Use \subsection{} to separate your answer into parts.

4 Problem 4: More circuits

Replace this with your answer to problem 2. Use \subsection{} to separate your answer into parts.