$$\mathbb{Z}_2[x]/< x^2 + x + 1 >$$

+	0	1	X	x + 1
0	0	1	X	x + 1
1	1	0	x + 1	X
X	X	x + 1	0	1
x + 1	x + 1	X	1	0

		0	1	X	x + 1
-	0	0	0	0	0
	1	0	1	x	x + 1
	X	0	x $x + 1$	x + 1	1
	x + 1	0	x + 1	1	X

$$\mathbb{Z}_2[x]/< x^2 + x >$$

$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	-	+	0	1	X	x + 1
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		)	0			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	-	1	1	0	x + 1	X
y + 1   y + 1   y = 1 = 0	2	ζ	X	x + 1	0	1
	x -	+ 1	x + 1	X	1	0

•	0	1	X	x + 1
0	0	0	0	0
1	0	1	X	x + 1
X	0	X	X	0
x + 1	0	0 $1$ $x$ $x + 1$	0	x + 1

$$\mathbb{Z}_2[x]/< x^2+1>$$

+	0	1	X	x + 1
0	0	1	X	x + 1
1	1	0	x + 1	X
X	X	x + 1	0	1
x + 1	x + 1	X	1	0

	0	1	X	x + 1
0	0	0	0	0
1	0	1	X	x + 1
X	0	X	1	0
x + 1	0	$1\\x\\x+1$	0	0
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