

$$F_8 = \{0, 1, \bar{x}, \bar{x}+1, \bar{x}^2, \bar{x}^2+1, \bar{x}^2+\bar{x}, \bar{x}^2+\bar{x}+1\}$$

+	0	1	\bar{x}	$\bar{x}+1$	\bar{x}^2	\bar{x}^2+1	$\bar{x}^2+\bar{x}$	$\bar{x}^2+\bar{x}+1$
0	0	1	\bar{x}	$\bar{x}+1$	\bar{x}^2	\bar{x}^2+1	$\bar{x}^2+\bar{x}$	$\bar{x}^2+\bar{x}+1$
1	1	0	$\bar{x}+1$	\bar{x}	\bar{x}^2+1	\bar{x}^2	$\bar{x}^2+\bar{x}+1$	$\bar{x}^2+\bar{x}$
\bar{x}	\bar{x}	$\bar{x}+1$	0	1	$\bar{x}^2+\bar{x}$	$\bar{x}^2+\bar{x}+1$	\bar{x}^2	\bar{x}^2+1
$\bar{x}+1$	$\bar{x}+1$	\bar{x}	1	0	$\bar{x}^2+\bar{x}+1$	$\bar{x}^2+\bar{x}$	\bar{x}^2+1	\bar{x}^2
\bar{x}^2	\bar{x}^2	\bar{x}^2+1	$\bar{x}^2+\bar{x}$	$\bar{x}^2+\bar{x}+1$	0	1	\bar{x}	$\bar{x}+1$
\bar{x}^2+1	\bar{x}^2+1	\bar{x}^2	$\bar{x}^2+\bar{x}+1$	$\bar{x}^2+\bar{x}$	1	0	$\bar{x}+1$	\bar{x}
$\bar{x}^2+\bar{x}$	$\bar{x}^2+\bar{x}$	$\bar{x}^2+\bar{x}+1$	\bar{x}^2	\bar{x}^2+1	\bar{x}	$\bar{x}+1$	0	1
$\bar{x}^2+\bar{x}+1$	$\bar{x}^2+\bar{x}+1$	$\bar{x}^2+\bar{x}$	\bar{x}^2+1	\bar{x}^2	$\bar{x}+1$	\bar{x}	1	0

$$\bar{x}^3 + 1$$

X	0	1	\bar{x}	$\bar{x}+1$	\bar{x}^2	\bar{x}^2+1	$\bar{x}^2+\bar{x}$	$\bar{x}^2+\bar{x}+1$
0	0	0	0	0	0	0	0	0
1	0	1	\bar{x}	$\bar{x}+1$	\bar{x}^2	\bar{x}^2+1	$\bar{x}^2+\bar{x}$	$\bar{x}^2+\bar{x}+1$
\bar{x}	0	\bar{x}	\bar{x}^2	$\bar{x}^2+\bar{x}$	$\bar{x}+1$	\bar{x}	$\bar{x}^2+\bar{x}+1$	\bar{x}^2+1
$\bar{x}+1$	0	$\bar{x}+1$	$\bar{x}^2+\bar{x}$	\bar{x}^2+1	$\bar{x}^2+\bar{x}+1$	\bar{x}^2	\bar{x}	\bar{x}
\bar{x}^2	0	\bar{x}^2	\bar{x}^2+1	$\bar{x}^2+\bar{x}+1$	$\bar{x}^2+\bar{x}$	\bar{x}^2	\bar{x}^2+1	$\bar{x}^2+\bar{x}+1$
\bar{x}^2+1	0	\bar{x}^2+1	1	\bar{x}^2	\bar{x}	$\bar{x}^2+\bar{x}+1$	$\bar{x}+1$	$\bar{x}^2+\bar{x}$
$\bar{x}^2+\bar{x}$	0	$\bar{x}^2+\bar{x}$	$\bar{x}^2+\bar{x}+1$	1	\bar{x}^2+1	$\bar{x}+1$	\bar{x}	\bar{x}^2
$\bar{x}^2+\bar{x}+1$	0	$\bar{x}^2+\bar{x}+1$	\bar{x}^2+1	\bar{x}	$\bar{x}^2+\bar{x}+1$	$\bar{x}^2+\bar{x}$	\bar{x}^2	$\bar{x}+1$