

$+$	0	1	x	$x+1$	x^2	x^2+1	x^2+x	x^2+x+1
0								
1								
x								
$x+1$								
x^2								
x^2+1								
x^2+x								
x^2+x+1								

$\times$	1	x	$x+1$	x^2	x^2+1	x^2+x	x^2+x+1
1							
x							
$x+1$							
x^2							
x^2+1							
x^2+x							
x^2+x+1							

$+$	0	1	2	x	$x+1$	$x+2$	$2x$	$2x+1$	$2x+2$
0									
1									
2									
x									
$x+1$									
$x+2$									
$2x$									
$2x+1$									
$2x+2$									

$\times$	1	2	x	$x+1$	$x+2$	$2x$	$2x+1$	$2x+2$
1								
2								
x								
$x+1$								
$x+2$								
$2x$								
$2x+1$								
$2x+2$								