$L_2(17)$ (mod 3)

	blocks	defect	matrix
$G:$	1	2	6×2
	2	0	$9_1 = \chi_2, \varphi_2$
	3	0	$9_2 = \chi_3, \varphi_3$
	4	0	$18_1 = \chi_9, \varphi_5$
	5	0	$18_2 = \chi_{10}, \varphi_6$
	6	0	$18_3 = \chi_{11}, \varphi_7$

	blocks	defect	matrix
$2.G:$	7	2	6×2
	8	0	$18_4 = \chi_{18}, \varphi_{10}$
	9	0	$18_5 = \chi_{19}, \varphi_{11}$
	10	0	$18_6 = \chi_{20}, \varphi_{12}$
	11	0	$18_7 = \chi_{21}, \varphi_{13}$

Block 1:	φ_1	φ_4
$1_1 = \chi_1$	1	.
$16_1 = \chi_4$	.	1
$16_2 = \chi_5$	.	1
$16_3 = \chi_6$	.	1
$16_4 = \chi_7$	.	1
$17_1 = \chi_8$	1	1

$\varphi_1 = 1_1$
$\varphi_4 = 16_1$

Block 7:	φ_8	φ_9
$8_1 = \chi_{12}$	1	.
$8_2 = \chi_{13}$	.	1
$16_5 = \chi_{14}$	1	1
$16_6 = \chi_{15}$	1	1
$16_7 = \chi_{16}$	1	1
$16_8 = \chi_{17}$	1	1

$\varphi_8 = 8_1$
$\varphi_9 = 8_2$