$L_2(16)\pmod{17}$

	blocks	defect	matrix		
G:	1 2 3	1 0 0	$ \begin{array}{c c} 10 \times 2 \\ 17_1 = \chi_{11}, \varphi_3 \\ 17_2 = \chi_{12}, \varphi_4 \end{array} $		
	4 5 6 7 8	0 0 0 0	$ \begin{aligned} 17_3 &= \chi_{13}, \varphi_5 \\ 17_4 &= \chi_{14}, \varphi_6 \\ 17_5 &= \chi_{15}, \varphi_7 \\ 17_6 &= \chi_{16}, \varphi_8 \\ 17_7 &= \chi_{17}, \varphi_9 \end{aligned} $		

Block 1:	φ_1	φ_2			
$1_1 = \chi_1$	1				
$15_1 = \chi_2$		1			
$15_2 = \chi_3$		1			
$15_3 = \chi_4$		1	φ_1	=	1_1
$15_4 = \chi_5$		1	φ_2	=	15_{1}
$15_5 = \chi_6$		1			
$15_6 = \chi_7$		1			
$15_7 = \chi_8$		1			
$15_8 = \chi_9$		1			
$16_1 = \chi_{10}$	1	1			