

$A_6.2_3 \pmod{2}$

	blocks	defect	matrix
$G :$	1 2	4 0	7×2 $16_1 = \chi_{4+}, \varphi_{4+}$
$3.G :$	3 $4 = 3*$	4	7×2

Block 1:	$\varphi_{1,0}$	φ_{2+}	
$1_1 = \chi_{1,0}$	1	.	$\varphi_{1,0} = 1_1$ $\varphi_{2+} = 8_1$
$1_2 = \chi_{1,1}$	1	.	
$10_1 = \chi_{2+}$	2	1	
$9_1 = \chi_{6,0}$	1	1	
$9_2 = \chi_{6,1}$	1	1	
$10_2 = \chi_{7,0}$	2	1	
$10_3 = \chi_{7,1}$	2	1	

Blocks 3, 4:	φ_{6+}	$\varphi_{8,0}$	
$6_1 = \chi_{14+}$	1	.	$\varphi_{6+} = 6_1$ $\varphi_{8,0} = 9_1$
$6_3 = \chi_{16,0}$	1	.	
$6_4 = \chi_{16,1}$	1	.	
$9_3 = \chi_{17,0}$.	1	
$9_4 = \chi_{17,1}$.	1	
$15_1 = \chi_{18,0}$	1	1	
$15_2 = \chi_{18,1}$	1	1	