1a $3a$ $3b$	6a 2a 6b	7a	21a	21 <i>b</i>	42a	14a	42b	7 <i>b</i>	21c	21d	42c	14b	42d	12a	4a $12b$	3c 6c 1	2c $12d$	12e	24a	24b	8a	8b	24c	24d		a = 30a = 30b	15a $5a$	15b	
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} 1 \\ -E(7) - E(7)^2 - E(7)^4 \end{array} $	$ \begin{array}{c} 1 \\ -E(7) - E(7)^2 - E(7)^4 \end{array} $	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$E(7) + E(7)^2 + E(7)^4$	$\frac{1}{F(7) + F(7)^2 + F(7)^4}$	$E(7) + E(7)^2 + E(7)^4$	$ \begin{array}{c} 1 \\ -E(7)^3 - E(7)^5 - E(7)^6 \end{array} $	$ \begin{array}{c} 1 \\ -E(7)^3 - E(7)^5 - E(7)^6 \end{array} $	$ \begin{array}{c} 1 \\ -E(7)^3 - E(7)^5 - E(7)^6 \end{array} $	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7)^3 + E(7)^5 + E(7)^6$	1	1 1	$\begin{array}{ccc} 1 & 1 \\ 2 & 2 \end{array}$	$\begin{pmatrix} 1 & 1 & 0 \\ 0 & 0 & 0 \end{pmatrix}$	1	1	1	1	1	1	1	1 1 1	1 1	$ \begin{array}{ccc} 1 & 1 \\ -1 & -1 \end{array} $	1	
$\begin{bmatrix} \chi_2 & 4 & 4 & 4 \\ \chi_3 & 4 & 4 & 4 \end{bmatrix}$	$ \begin{array}{ccccccccccccccccccccccccccccccccc$		-E(7) - E(7) - E(7) $-E(7)^3 - E(7)^5 - E(7)^6$	-E(7) - E(7) - E(7) $-E(7)^3 - E(7)^5 - E(7)^6$	E(7) + E(7) + E(7) $E(7)^3 + E(7)^5 + E(7)^6$	E(7) + E(7) + E(7) $E(7)^3 + E(7)^5 + E(7)^6$	E(7) + E(7) + E(7) $E(7)^3 + E(7)^5 + E(7)^6$	-E(7) - E(7) - E(7) $-E(7) - E(7)^2 - E(7)^4$		-E(7) - E(7) - E(7) $-E(7) - E(7)^2 - E(7)^4$	E(7) + E(7) + E(7) $E(7) + E(7)^2 + E(7)^4$	E(7) + E(7) + E(7) $E(7) + E(7)^2 + E(7)^4$		0	0 0	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$0 \qquad 0$	0	0	0	0	0	0	0	-1 1 1 -1 1 1	1 1	-1 -1 -1 -1		
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	6 6 6	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	$-(\cdot)$ \cdot $-(\cdot)$ -1	2	2 2	3 3 -	-1 -1	-1	0	0	0	0	0	0	0 0 1	1 1	1 1	1	
$\chi_5 = 6 + 6 * E(3)^2 + 6 * E(3) + 6 *$		-1	$-E(3)^{2}$	-E(3)	-E(3)	-1	$-E(3)^{2}$	-1	$-E(3)^{2}$	-E(3)	-E(3)	-1	$-E(3)^{2}$	\ /	\ /	0 0 2*I	()		0	0	0	0	0	0	0 0 1	$E(3)^2$ $E(3)$	E(3) 1 $E(3)$	\ /	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	()	-l ! _1	$-E(3) - E(3)^2$	$-E(3)^2$ $-E(3)$	$-E(3)^{2}$	-l 1	$-E(3)$ $E(3)^2$	−l _1	$-E(3) = F(3)^2$	$-E(3)^{2}$	$\frac{-E(3)^2}{E(3)}$	-l 1	-E(3)	$2*E(3)^2$	2 2 * E(3)	0 0 2*.	E(3) = 2 * E(3)	,	0 + F(24)19	$0 \\ E(24)^{11} - E(24)^{17}$	$ \begin{array}{ccc} 0 \\ 7 & F(8) - F(8)^3 \end{array} $	$0 - E(8) + E(8)^3$	0 $E(24) - E(24)^{19}$	$ \begin{array}{c} 0 \\ -E(24)^{11} + E(24)^{1} \end{array} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$E(3)$ $E(3)^2$ $-F(3)^2$	$E(3)^2 1 E(3)$	$\frac{\mathcal{L}(3)}{F(3)^2}$	
$\begin{bmatrix} \chi_7 & 0 & 0 * E(3) & 0 * E(3) & -0 * E(3) \\ \chi_8 & 6 & 6 * E(3)^2 & 6 * E(3) & -6 * \end{bmatrix}$	()	-1	$-E(3)^2$	-E(3) $-E(3)$	E(3)	1	$E(3)^2$	-1 -1	$-E(3)^2$	-E(3) - $E(3)$	E(3) $E(3)$	1	$E(3)^{2}$	0	0 0	$\begin{array}{ccc} 0 & 0 \\ 0 & 0 \end{array}$	$0 \qquad 0$	0 -E $0 E($	(24) + E(24) $(24) - E(24)^{19}$	$-E(24)^{11} + E(24)^{11}$	_(0) _(0)	$E(8) - E(8)^3$	-E(24) - E(24) $-E(24) + E(24)^{19}$	$E(24)^{11} - E(24)^{17}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-E(3) - E(3) - E(3)	E(3) 1 $E(3)$ 1 I	$E(3)^{2}$	
$\chi_9 = 6 - 6 * E(3) - 6 * E(3)^2 - 6 *$	()	-1	-E(3)	$-E(3)^{2}$	$E(3)^{2}$	1	E(3)	-1	-E(3)	$-E(3)^{2}$	$E(3)^2$	1	E(3)	0	0 0	0 0	0 0	0 - E($(24)^{11} + E(24)^{17}$	$E(24) - E(24)^{19}$	$-E(8) + E(8)^3$	$\mathbf{L}(0)$ $\mathbf{L}(0)$	$E(24)^{11} - E(24)^{17}$	$-E(24) + E(24)^{19}$	0 0 -1	$-E(3) - E(3)^2$	$E(3)^2$ 1	E(3)	
$\chi_{10} \mid 6 6 * E(3) 6 * E(3)^2 -6 *$	$*E(3)^2 -6 -6*E(3)$	-1	-E(3)	$-E(3)^2$	$E(3)^2$	1	E(3)	-1	-E(3)	$-E(3)^2$	$E(3)^2$	1	E(3)	0	0 0	0 0	0 0	0 E(2	$(24)^{11} - E(24)^{17}$	$-E(24) + E(24)^{19}$	$E(8) - E(8)^3$	$-E(8) + E(8)^3$	$-E(24)^{11} + E(24)^{17}$	$E(24) - E(24)^{19}$	0 0 -1	$-E(3) - E(3)^2$	$E(3)^2$ 1 /	E(3)	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	10 10 10	$E(7)^3 + E(7)^5 + E(7)^6$ $E(7) + E(7)^2 + E(7)^4$		$E(7)^3 + E(7)^5 + E(7)^6$ $E(7) + E(7)^2 + E(7)^4$	$E(7)^3 + E(7)^5 + E(7)^6$ $E(7) + E(7)^2 + E(7)^4$	$E(7)^3 + E(7)^5 + E(7)^6$ $E(7) + E(7)^2 + E(7)^4$	$E(7)^3 + E(7)^5 + E(7)^6$ $E(7) + E(7)^2 + E(7)^4$	$E(7) + E(7)^{2} + E(7)^{4}$ $E(7)^{3} + E(7)^{5} + E(7)^{6}$	$E(7) + E(7)^{2} + E(7)^{4}$ $E(7)^{3} + E(7)^{5} + E(7)^{6}$	$E(7) + E(7)^2 + E(7)^4$ $E(7)^3 + E(7)^5 + E(7)^6$	$E(7) + E(7)^{2} + E(7)^{4}$ $E(7)^{3} + E(7)^{5} + E(7)^{6}$	$E(7) + E(7)^{2} + E(7)^{4}$ $E(7)^{3} + E(7)^{5} + E(7)^{6}$	$E(7) + E(7)^2 + E(7)^4$ $E(7)^3 + E(7)^5 + E(7)^6$	-2	$ \begin{array}{ccc} -2 & -2 \\ -2 & -2 \end{array} $	1 1 1 1	1 1 1 1	1 1	0	0	0	0	0	0	1 1 0	0 0	0 0	0	
$\begin{vmatrix} \chi_{12} & 10 & 10 & 10 \\ \chi_{13} & 14 & 14 & 14 \end{vmatrix}$	14 14 14	$\frac{E(t) + E(t)}{0} + E(t)$	$\frac{E(t) + E(t)}{0} + E(t)$	$\frac{E(t) + E(t)}{0} + E(t)$	$\frac{E(t) + E(t)}{0} + E(t)$	$\frac{E(t) + E(t)}{0} + E(t)$	$\frac{E(1)+E(1)}{0}+E(1)$	$\frac{E(t) + E(t) + E(t)}{0}$	$\frac{E(t) + E(t) + E(t)}{0}$	$\frac{E(t) + E(t) + E(t)}{0}$	$\frac{E(t) + E(t) + E(t)}{0}$	$\frac{E(t) + E(t) + E(t)}{0}$	$\frac{E(t) + E(t) + E(t)}{0}$	$\frac{-2}{2}$	$\begin{array}{ccc} -2 & -2 \\ 2 & 2 \end{array}$	-1 -1 -1	-1 –1	-1	0	0	0	0	0	0	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 0 & 0 \\ -1 & -1 \end{bmatrix}$	-1 -1	-1	
$\left \begin{array}{c ccc} \chi_{14} & 14 & 14 & 14 & 14 & 14 & 14 & 14 &$	14 14 14	0	0	0	0	0	0	0	0	0	0	0	0	2	2 2	2 2	2 2	2	0	0	0	0	0	0	-1 -1 -1	1 -1	-1 -1	-1	
χ_{15} 14	-14 -14 -14	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0	$\begin{array}{ccc} 2 & -2 \\ 2 & 2 \end{array}$	0 0		$E(8) + E(8)^3$	$-E(8) + E(8)^3$		$E(8) - E(8)^3$		$E(8) - E(8)^3$	1 -1 1	1 1	-1 -1	-1	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	-14 -14 -14 15 15	U 1	0 1	0	0	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 —1	0 0 _1 _1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 0 -1 —1	0 E	$E(8) - E(8)^3$	$E(8) - E(8)^3$	$E(8) - E(8)^{\circ}$	$-E(8) + E(8)^3$	$-E(8) + E(8)^3$ -1	$-E(8) + E(8)^3$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{ccc} 1 & 1 \\ 0 & 0 \end{array}$	$ \begin{array}{ccc} -1 & -1 \\ 0 & 0 \end{array} $		
$\begin{vmatrix} \chi_{17} & 15 & 15 & 15 \\ \chi_{18} & 15 & 15 * E(3)^2 & 15 * E(3) & 15 * \end{aligned}$	$*E(3)$ 15 15 $*E(3)^2$	1	$E(3)^2$	E(3)	E(3)	1	$E(3)^{2}$	1	$E(3)^2$	E(3)	E(3)	1	$E(3)^2$	-E(3)	-1 $-E(3)^2$	0 0 2*I	$E(3)^2 2 * E(3)$	$\frac{-1}{2}$	$-E(3)^2$	-E(3)	-1 -1	-1 -1	$-E(3)^2$	-E(3)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		0 0		
χ_{19} 15 15 * E(3) 15 * E(3) ² 15 *		1	E(3)	$E(3)^2$	$E(3)^{2}$	1	E(3)	1	E(3)	$E(3)^{2}$	$E(3)^2$	1	E(3)	$-E(3)^{2}$	-1 $-E(3)$	0 0 2 * .	E(3) $2*E(3)$	$(2)^2$ 2	-E(3)	$-E(3)^{2}$	-1	-1	-E(3)	$-E(3)^{2}$	0 0 0	0 0	0 0	0	
$\chi_{20} = 15 + E(3)^2 + 15 + E(3) + 15 + E(3)^2 + 15 = E($		1	$E(3)^2$	E(3)	E(3)	1	$E(3)^2$	1	$E(3)^2$	E(3)	E(3)	1	$E(3)^2$	()	$3 3 * E(3)^2$		0 0	0	$E(3)^2$	E(3)	1	1	$E(3)^2$	E(3)	0 0 0	-	0 0		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$(E(3)^2 15 15 * E(3))$ -20 -20 -20	1 _1	E(3) $=1$	$E(3)^{2}$	$E(3)^{2}$	1 1	E(3)	1 _1	E(3) -1	$\frac{E(3)^2}{-1}$	$E(3)^{2}$	1	E(3)	$3 * E(3)^{2}$	3 3 * E(3)	$\begin{array}{ccc} 0 & 0 \\ -4 & 4 \end{array}$	0 0	0	E(3)	$E(3)^2$	1	1	E(3)	$E(3)^{2}$	$egin{array}{cccc} 0 & 0 & 0 \ 1 & -1 & 0 \ \end{array}$		$\begin{array}{ccc} 0 & 0 \\ 0 & 0 \end{array}$		
7.22	-20 -20 -20	-1	-1	-1	1	1	1	-1	-1	-1	1	1	1	0	0 0	$\begin{pmatrix} 1 & 1 \\ 2 & -2 \end{pmatrix}$	$0 \qquad 0$	0	0	0	0	0	0	0	-2 2 0	-	0 0		
χ_{24} 21 21 21	21 21 21	0	0	0	0	0	0	0	0	0	0	0	0	1	1 1	-3 -3	1 1	1	-1	-1	-1	-1	-1	-1	0 0 1		1 1	1	
χ_{25} 21 21 * $E(3)^2$ 21 * $E(3)$ 21 *	` /	0	0	0	0	0	0	0	0	0	0	0	0	- (0)	$-3 -3 * E(3)^2$		0 0	0	$E(3)^2$	E(3)	1	1	$E(3)^2$	E(3)		-(-)	(-)	\ /	
$ \begin{vmatrix} \chi_{26} & 21 & 21 * E(3) & 21 * E(3)^2 & 21 * \\ \chi_{27} & 21 & 21 * E(3)^2 & 21 * E(3) & 21 * \end{vmatrix} $		0	0	0	0	0	0	0	0	0	0	0	0	$-3 * E(3)^2$ E(3)	-3 -3 * E(3) 1 $E(3)^2$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$E(3)^2 = -2 * E($	(3) -2	$E(3) - E(3)^2$	$E(3)^{2}$ - $E(3)$	1 —1	1 —1	$E(3) - E(3)^2$	$E(3)^2$ -E(3)	$\begin{array}{cccc} 0 & 0 & 1 \\ 0 & 0 & 1 \end{array}$	_(') _(')	\ /	\ /_	
χ_{28} 21 21 * E(3) 21 * E(3) ² 21 *		0	0	0	0	0	0	0	0	0	0	0	0	$E(3)^2$	1 E(3)	0 0 -2 *	(-)	(-)	-E(3)	$-E(3)^2$	-1	-1	-E(3)	$-E(3)^2$		$E(3)$ $E(3)^2$	\ /_	\ /	
χ_{29} 24 24 * $E(3)^2$ 24 * $E(3)$ -24			$E(21)^2 + E(21)^8 + E(21)^{11}$	$E(21) + E(21)^4 + E(21)^{16}$	$-E(21) - E(21)^4 - E(21)^{16}$				$E(21)^5 + E(21)^{17} + E(21)^{20}$	$E(21)^{10} + E(21)^{13} + E(21)^{19}$	$-E(21)^{10} - E(21)^{13} - E(21)^{1}$	$-E(7) - E(7)^2 - E(7)^4$	$-E(21)^5 - E(21)^{17} - E(21)^{20}$	0	0 0	0 0	0 0	0	0	0	0	0	0	0		$E(3)^2$ $E(3)$	\ /	` /	
χ_{30} 24 24 * $E(3)^2$ 24 * $E(3)$ -24	$4*E(3)$ -24 $-24*E(3)^2$	$E(7) + E(7)^2 + E(7)^4$	$E(21)^{5} + E(21)^{17} + E(21)^{20}$ $E(21) + E(21)^{4} + E(21)^{16}$	$E(21)^{10} + E(21)^{13} + E(21)^{19}$	$E(21)^{10} - E(21)^{13} - E(21)^{13}$	$E(7)^3 - E(7)^2 - E(7)^4$	$-E(21)^{5} - E(21)^{17} - E(21)^{2}$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(21)^2 + E(21)^8 + E(21)^{11}$	$E(21) + E(21)^4 + E(21)^{16}$	$-E(21) - E(21)^4 - E(21)^{16}$	$-E(7)^3 - E(7)^5 - E(7)^6$	$E(21)^{10} - E(21)^{13} - E(21)^{11}$	0	0 0	$\begin{array}{ccc} 0 & 0 \\ 0 & 0 \end{array}$	$0 \qquad 0$	0	0	0	0	0	0	0		$E(3)^2$ $E(3)$			
$\begin{bmatrix} \chi_{31} & 24 & 24 * E(3) & 24 * E(3)^{-} & -24 * \\ \chi_{22} & 24 & 24 * E(3) & 24 * E(3)^{2} & -24 * \end{bmatrix}$	$*E(3)^{2}$ -24 $-24*E(3)$ $*E(3)^{2}$ -24 $-24*E(3)$	$E(7) + E(7)^{2} + E(7)^{3}$ $E(7) + E(7)^{2} + E(7)^{4}$	$E(21) + E(21)^{3} + E(21)^{13}$ $E(21)^{10} + E(21)^{13} + E(21)^{19}$	$E(21)^{5} + E(21)^{5} + E(21)^{5}$ 9 $E(21)^{5} + E(21)^{17} + E(21)^{20}$	$-E(21)^{2} - E(21)^{2} - E(21)^{2}$ $-E(21)^{5} - E(21)^{17} - E(21)^{2}$	$\begin{array}{ccc} -E(t)^3 - E(t)^3 - E(t)^3 \\ -E(t)^3 - E(t)^3 - E(t)^4 \end{array}$	$-E(21) - E(21)^{1} - E(21)^{1}$ $-E(21)^{10} - E(21)^{13} - E(21)^{1}$	$E(7) + E(7)^{2} + E(7)^{3}$ $E(7)^{3} + E(7)^{5} + E(7)^{6}$	$E(21)^{-3} + E(21)^{-3} + E(21)^{-3}$ $E(21) + E(21)^4 + E(21)^{16}$	$E(21)^{2} + E(21)^{3} + E(21)^{13}$ $E(21)^{2} + E(21)^{8} + E(21)^{11}$	$-E(21)^2 - E(21)^{-1} - E(21)^{-1}$ $-E(21)^2 - E(21)^8 - E(21)^{11}$	$-E(7) - E(7)^{2} - E(7)^{3}$ $-E(7)^{3} - E(7)^{5} - E(7)^{6}$	$-E(21)^{-1} - E(21)^{-1} - E(21)^{-1}$ $-E(21) - E(21)^4 - E(21)^{16}$	0	0 0	$\begin{array}{ccc} 0 & 0 \\ 0 & 0 \end{array}$	0 0	0	0	0	0	0	0	0		$E(3)$ $E(3)^2$ $E(3)$			
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	* $E(3)$ 24 $24 * E(3)^2$	$E(7) + E(7)^{2} + E(7)^{4}$	$E(21)^5 + E(21)^{17} + E(21)^{20}$	$E(21)^{10} + E(21)^{13} + E(21)^{19}$	$E(21)^{10} + E(21)^{13} + E(21)^{1}$	9 $E(7) + E(7)^2 + E(7)^4$	$E(21)^5 + E(21)^{17} + E(21)^{20}$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(21)^{2} + E(21)^{8} + E(21)^{11}$	$E(21) + E(21)^4 + E(21)^{16}$	$E(21) + E(21)^4 + E(21)^{16}$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(21)^2 + E(21)^8 + E(21)^{11}$	0	0 0	0 0	$0 \qquad 0$	0	0	0	0	0	0	0		$1 - E(3)^2 - E(3)$			
χ_{34} 24 24 * E(3) ² 24 * E(3) 24 *					$E(21) + E(21)^4 + E(21)^{16}$						$E(21)^{10} + E(21)^{13} + E(21)^{19}$			0	0 0	0 0	0 0	0	0	0	0	0	0	0		$-E(3)^2 - E(3)$			
$\begin{array}{ c cccccccccccccccccccccccccccccccccc$	()										$E(21)^2 + E(21)^8 + E(21)^{11}$ $E(21)^5 + E(21)^{17} + E(21)^{20}$			9 0	0 0	0 0	$0 \qquad 0 \qquad 0$	0	0	0	0	0	0	0		$ \begin{array}{cccc} 1 & -E(3) & -E(3)^2 \\ 1 & -E(3) & -E(3)^2 \end{array} $	(-)	(-)	
$\begin{vmatrix} \chi_{36} & 24 & 24 * E(3) & 24 * E(3) & 24 * \\ \chi_{37} & 35 & 35 & 35 & 35 & 35 & 35 & 35 & 3$	35 35 35	$\frac{E(t)^{s} + E(t)^{s} + E(t)^{s}}{0}$	E(21) + E(21) + E(21)	E(21) + E(21) + E(21)	$E(21) + E(21)^{2} + E(21)$	$\frac{E(t)^s + E(t)^s + E(t)^s}{0}$	E(21) + E(21) + E(21)	$\frac{E(t) + E(t)}{0} + E(t)$	$\frac{E(21)^{-4} + E(21)^{-4} + E(21)^{-4}}{0}$	$E(21)^{3} + E(21)^{-3} + E(21)^{-3}$	$E(21)^{-1} + E(21)^{-1} + E(21)^{-1}$	$\frac{E(t) + E(t)}{0} + E(t)$	E(21) + E(21) + E(21)	-1	$ \begin{array}{cccc} 0 & 0 \\ -1 & -1 \end{array} $	-1 -1 -1	-1 –1	-1	1	1	1	1	1	1	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$. ' '	-E(3) -1 - 0	$\begin{bmatrix} E(3) \\ 0 \end{bmatrix}$	
7000	-36 -36 -36	1	1	1	-1	-1	-1	1	1	1	-1	-1	-1	0	0 0	0 0	0 0	0	0	0	0	0	0	0	0 0 -1	1 - 1 - 1		1	
$\chi_{39} = 36 - 36 * E(3)^2 - 36 * E(3) - 36$			$E(3)^2$	E(3)	-E(3)	-1	$-E(3)^{2}$	1	$E(3)^2$	E(3)	-E(3)	-1	$-E(3)^{2}$	0	0 0	0 0	0 0	0	0	0	0	0	0	0		$-E(3)^2 - E(3)$			
χ_{40} 36 36 * $E(3)$ 36 * $E(3)^2$ -36 *	$+E(3)^2 -36 -36*E(3)$	1	E(3)	$E(3)^2$	$-E(3)^2$	-1	-E(3)	1	E(3)	$E(3)^2$	$-E(3)^2$	-1	-E(3)	0	0 0	0 0	0 0	0	0	0	0	0	0	0	$\frac{0}{}$ 0 -1	$-E(3) - E(3)^2$	$E(3)^2$ 1 I	$\mathcal{L}(3)$	
									N_1													$\frac{N_2}{D}$							
				1a $3a$	3b 7	'a	21a	21b	r_1 7b		21c	21d	$3c 3d \qquad 15a \qquad 5$	5a $15b$	1a $3a$	3b $3a$	l = 3c = 5a	15b $15a$	7a		21a	$\frac{F_2}{2}$	21b	21c		$\overline{21d}$		1a 3c	$\overline{}$ 3a 3
$0 \cdot \chi_{24} + 0 \cdot \chi_{25} + 0 \cdot \chi_{26} + 0 \cdot \chi_{27} + 0 \cdot \chi_{28} + 0 \cdot \chi_{29} + 0 \cdot \chi_{29}$					128	2	2	2	2		2	2	8 -4 -2 -	-2 -2	0 0	0 0	0 0	0 0	0		0		0	0		0	0	0 0	0 (
$0 \cdot \chi_{24} + 0 \cdot \chi_{25} + 0 \cdot \chi_{26} + 0 \cdot \chi_{27} + 0 \cdot \chi_{28} + 0 \cdot \chi_{29} + 0 \cdot$	$+0\cdot\chi_{30}+0\cdot\chi_{31}+0\cdot\chi_{32}+$	$+0\cdot\chi_{33}+0\cdot\chi_{34}+0\cdot\chi_{35}+$	$0 \cdot \chi_{36} + 0 \cdot \chi_{37} + 0 \cdot \chi_{38} + 0 \cdot \chi_{38}$	$\chi_{39} + 0 \cdot \chi_{40} \mid 80$ 80	80 -	-4 -7(5)5 + 0 = 5(5)6 + 0 = 5(6))	-4	-4 P(21) + 2 P(21) 4 + 2	-4)2 + 0 = E(E)4 = 0 = E(01)5 = 0	-4	-4	8 8 0	0 0	0 0	0 0	0 0	0 0	0		0		0	0		0	0	0 0	0 (
$0 \cdot \chi_{24} + 0 \cdot \chi_{25} + 0 \cdot \chi_{26} + 0 \cdot \chi_{27} + 0 \cdot \chi_{28} + 1 \cdot \chi_{29} + 0 \cdot \chi_{24} + 0 \cdot \chi_{25} + 0 \cdot \chi_{26} + 0 \cdot \chi_{27} + 0 \cdot \chi_{28} + 0 \cdot \chi_{29} + 0 \cdot$	$+0 \cdot \chi_{30} + 0 \cdot \chi_{31} + 0 \cdot \chi_{32} + 0 \cdot \chi_{33} + 0 $	$+0 \cdot \chi_{33} + 1 \cdot \chi_{34} + 0 \cdot \chi_{35} + 0 $	$0 \cdot \chi_{36} + 0 \cdot \chi_{37} + 0 \cdot \chi_{38} + 0 \cdot$	$\chi_{39} + 0 \cdot \chi_{40} \mid 48 48 * E(3)^2$	$48 * E(3)$ $2 * E(7)^3 + 2 * I$ $48 * E(3)^2$ $2 * E(7)^3 + 2 * I$	$E(7)^{\circ} + 2 * E(7)^{\circ} = 2 * E(21)^{\circ}$ $E(7)^{\circ} + 2 * E(7)^{\circ} = 2 * E(21)^{\circ}$	$(+2*E(21)^{\circ} + 2*E(21)^{11} + 2*E(21)^{4} + 2*E(21)^{16}$	$2*E(21) + 2*E(21)^4 + 2*E(21)^8 + 2*E(21$		$(2^{2} + 2 * E(7)^{4})^{2} + 2 * E(21)^{5} + 2$ $(2^{2} + 2 * E(7)^{4})^{2} + 2 * E(21)^{10} + 2$	$*E(21)^{11} + 2*E(21)^{20} = 2*E(21)^{13} + 2*E(21)^{19} = 2*E(21)^{19}$	$(21)^{13} + 2 * E(21)^{13} + 2 * E(21)$	$(21)^{10} 0 0 -2*E(3) -2*E(3)^2$	$-2 -2 * E(3)^2$ -2 -2 * E(3)	$\begin{bmatrix} 0 & 0 \\ 0 & 0 \end{bmatrix}$	0 0	0 0	0 0	0		0		0	0		0	0	$\begin{bmatrix} 0 & 0 \\ 0 & 0 \end{bmatrix}$	0 (
$0 \cdot \chi_{24} + 0 \cdot \chi_{25} + 0 \cdot \chi_{26} + 0 \cdot \chi_{27} + 0 \cdot \chi_{28} + 0 \cdot \chi_{29} + 0 \cdot \chi_{24} + 1 \cdot \chi_{25} + 0 \cdot \chi_{26} + 1 \cdot \chi_{27} + 0 \cdot \chi_{28} + 0 \cdot \chi_{29} + 0 \cdot$	$+0.\chi_{30}+1.\chi_{31}+0.\chi_{32}+0.\chi_{30}+0.\chi_{31}+0.\chi_{32}+$	$+0 \cdot \chi_{33} + 0 \cdot \chi_{34} + 0 \cdot \chi_{35} + 0 \cdot \chi_{33} + 0 \cdot \chi_{34} + 0 \cdot \chi_{25} + 0 \cdot \chi_{35} + 0 $	$0 \cdot \chi_{36} + 0 \cdot \chi_{37} + 0 \cdot \chi_{38} + 0 \cdot \chi_{36} + 0 \cdot \chi_{36} + 2 \cdot \chi_{38} + 2 \cdot$	$\chi_{39} + 0 \cdot \chi_{40} \mid 144 144 * E(3)^2$	144 * E(3)	4 - 2 + 2 (1)	$4*E(3)^2$	2*E(21) + 2*E(21) + 2* 4*E(3)	L(21) $2*E(1)+2*E(1)$,	$4*E(3)^2$	$(21)^4 + 2 * E(21)^4 + 2 * E$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$4 + E(3)^2$	0 0	0 0	0 0	0 0	0		0		0	0		0	0	$\begin{bmatrix} 0 & 0 \\ 0 & 0 \end{bmatrix}$	0 (
$0 \cdot \chi_{24} + 0 \cdot \chi_{25} + 1 \cdot \chi_{26} + 0 \cdot \chi_{27} + 1 \cdot \chi_{28} + 0 \cdot \chi_{29} + 0 \cdot$	$+0\cdot\chi_{30}+0\cdot\chi_{31}+0\cdot\chi_{32}+$	$+0\cdot\chi_{33}+0\cdot\chi_{34}+0\cdot\chi_{35}+$	$0 \cdot \chi_{36} + 0 \cdot \chi_{37} + 0 \cdot \chi_{38} + 0 \cdot \chi_{38}$	$\chi_{39} + 2 \cdot \chi_{40} \mid 144 144 * E(3)$	$144 * E(3)^2$	4	4*E(3)	$4*E(3)^{2}$	4		4 * E(3)	$4*E(3)^{2}$	$0 0 4*E(3)^2$	4 4*E(3)		0 0	0 0	0 0	0		0		0	0		0	0	0 0	0
$0 \cdot \chi_{24} + 0 \cdot \chi_{25} + 0 \cdot \chi_{26} + 0 \cdot \chi_{27} + 0 \cdot \chi_{28} + 0 \cdot \chi_{29} + 0 \cdot$	$+1 \cdot \chi_{30} + 0 \cdot \chi_{31} + 0 \cdot \chi_{32} +$	$+1 \cdot \chi_{33} + 0 \cdot \chi_{34} + 0 \cdot \chi_{35} +$	$0 \cdot \chi_{36} + 0 \cdot \chi_{37} + 0 \cdot \chi_{38} + 0 \cdot \chi_{38}$	$\chi_{39} + 0 \cdot \chi_{40} \mid 48 48 * E(3)^2$	48 * E(3) $2 * E(7) + 2 * E(7)$	$E(7)^2 + 2 * E(7)^4 2 * E(21)^5$	$+2*E(21)^{17}+2*E(21)^{20}$	$2*E(21)^{10} + 2*E(21)^{13} + 2*$	$*E(21)^{19}$ $2*E(7)^3 + 2*E(7)^3$	$(7)^5 + 2 * E(7)^6 2 * E(21)^2 + 2$	$2*E(21)^8 + 2*E(21)^{11}$ $2*I$	$E(21) + 2 * E(21)^4 + 2 * E(21)^8 + 2 * E($,	$-2 -2 * E(3)^2$	0 0	0 0	0 0	0 0	0		0		0	0		0	0	0 0	0 (
$0\cdot\chi_{24}+0\cdot\chi_{25}+0\cdot\chi_{26}+0\cdot\chi_{27}+0\cdot\chi_{28}+0\cdot\chi_{29}+1\cdot\chi_{24}+0\cdot\chi_{25}+0\cdot\chi_{26}+0\cdot\chi_{27}+0\cdot\chi_{28}+0\cdot\chi_{29}+1$					$48 * E(3)^2$ $2 * E(7) + 2 * E(3)$	$E(7)^2 + 2 * E(7)^4 - 2 * E(21)^{10}$	$A' + 2 * E(21)^{13} + 2 * E(21)^{19}$	$2*E(21)^{3} + 2*E(21)^{17} + 2*$	$E(21)^{20} = 2 * E(7)^{3} + 2 * E(7)^{4}$	$(2)^{\circ} + 2 * E(7)^{\circ} + 2 * E(21) + 2$	$*E(21)^{*} + 2 *E(21)^{*0}$ $2 *E$	$E(21)^2 + 2 * E(21)^\circ + 2 * E(21)^\circ$	$(21)^{11}$ 0 0 $-2*E(3)^2$ -	$ \begin{array}{ccc} -2 & -2 * E(3) \\ 4 & 4 \end{array} $	$\begin{bmatrix} 0 & 0 \\ 0 & 0 \end{bmatrix}$	0 0	0 0	0 0	0		0		0	0		0	0	$\begin{bmatrix} 0 & 0 \\ 0 & 0 \end{bmatrix}$	0 (
χ_{24} + χ_{25} + χ_{26} + χ_{26} + χ_{27} + χ_{28} + χ_{28} + χ_{29} +	\pm 0 χ_{30} \pm 0 χ_{31} \pm 0 χ_{32} \mp	$_{1}$ $_{2}$ $_{3}$ $_{3}$ $_{3}$ $_{4}$ $_{5}$ $_{7}$ $_{7}$ $_{34}$ $_{7}$ $_{1}$ $_{2}$ $_{35}$ $_{7}$	$-7.36 + 1.737 \pm 2.738 \pm 0.7$	739 TO 740 T44 T44	144	1	4	4	4		4	-4	0 0 4	- T	0	0 0	0 0	0	U		U		· ·	U		U	U	0 0	0

1				N_1									N_2						N_2		N_{4}		Ne	N_c	N_7
				P ₁									$\frac{P_2}{P_2}$						P_2		P_4		P _E	P_c	P_{7}
1a $3a$ $3b$	7a	21a	21b	7 <i>b</i>	21c	21d	$3c 3d \qquad 15a$	5a $15b$ $1a$	3a $3b$	3d $3c$ $5a$ $15b$	15a	7a	21a	21 <i>b</i>	21c	21 <i>d</i>	7 <i>b</i>	1a 3c 3c	$\frac{1}{a} \frac{3d}{3d}$	3b $3e$	$\frac{1}{a} \frac{3d}{3d} \frac{3a}{3} \frac{3f}{3e}$	3c $3b$ $1a$	3a $3b$ 1	$\frac{1}{a} \frac{3e}{3a} \frac{3a}{3c}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
128 128 128	2	2	2	2	2	2						0	0	0	0	0	0	0 0	0	0 0	0 0 0 0	0 0 0	0 0 0	0 0 0	0 0 0 0
	-4	-4	-4	-4	-4	-4					-	0	0	0	0	0	0	0 0	0	0 0	0 0 0 0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$0 \qquad 0 \qquad 0$	0 0 0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
	$2*E(7)^3 + 2*E(7)^5 + 2*E(7)^6$	$2 * E(21)^2 + 2 * E(21)^8 + 2 * E(21)^{11}$	$2*E(21) + 2*E(21)^4 + 2*E(21)^{16}$	$2*E(7) + 2*E(7)^2 + 2*E$	$E(7)^4$ $2*E(21)^5 + 2*E(21)^{17} + 2*E(21)^{20}$	$2*E(21)^{10} + 2*E(21)^{13} + 2*E(21)^{13}$	$(1)^{19} 0 0 -2 * E$	(3) $-2 -2 * E(3)^2 = 0$	0 0	0 0 0 0	0	0	0	0	0	0	0	0 0	0	0 0	0 0 0 0	0 0 0	$0 \qquad 0 \qquad 0$	0 0 0 0	$0 \qquad 0 \qquad 0$
$48 48 * E(3) 48 * E(3)^2$	$2*E(7)^3 + 2*E(7)^5 + 2*E(7)^6$	$2*E(21) + 2*E(21)^4 + 2*E(21)^{16}$	$2*E(21)^2 + 2*E(21)^8 + 2*E(21)^1$	$2*E(7) + 2*E(7)^2 + 2*E$	$E(7)^4$ 2 * $E(21)^{10}$ + 2 * $E(21)^{13}$ + 2 * $E(21)^{11}$	$2*E(21)^5 + 2*E(21)^{17} + 2*E(21)^{17}$	$(1)^{20} 0 0 -2*E($	$(3)^2 -2 -2 * E(3) = 0$	0 0	0 0 0 0	0	0	0	0	0	0	0	0 0 0	0	0 0	0 0 0 0	$0 \qquad 0 \qquad 0$	0 0 (0 0 0 0	$0 \qquad 0 \qquad 0 \qquad 0$
$144 144 * E(3)^2 144 * E(3)$) 4	$4*E(3)^{2}$	4*E(3)	4	$4*E(3)^{2}$	4*E(3)	0 0 4*E(3)	(3) 4 $4*E(3)^2$ 0	0 0	0 0 0 0	0	0	0	0	0	0	0	0 0 0	0	0 0	0 0 0 0	$0 \qquad 0 \qquad 0$	0 0 (0 0 0 0	$0 \qquad 0 \qquad 0 \qquad 0$
		4*E(3)	$4*E(3)^{2}$	4	4*E(3)	$4*E(3)^{2}$	0 0 $4*E(3)$	$(3)^2 4 4*E(3) 0$	0 0	0 0 0 0	0	0	0	0	0	0	0	0 0 0	0	0 0	0 0 0 0	$0 \qquad 0 \qquad 0$	0 0 0	0 0 0 0	$0 \qquad 0 \qquad 0$
$48 48 * E(3)^2 48 * E(3)$	$2 * E(7) + 2 * E(7)^{2} + 2 * E(7)^{4}$	$2*E(21)^5 + 2*E(21)^{17} + 2*E(21)^{26}$	$2 * E(21)^{10} + 2 * E(21)^{13} + 2 * E(21)^{13}$	$^{19} 2 * E(7)^3 + 2 * E(7)^5 + 2 * B$	$E(7)^6$ $2 * E(21)^2 + 2 * E(21)^8 + 2 * E(21)^{11}$	$2*E(21) + 2*E(21)^4 + 2*E(21)$	0 0 -2 * E	(3) $-2 -2 * E(3)^2 \mid 0$	0 0	0 0 0 0	0	0	0	0	0	0	0	0 0 0	0	0 0	0 0 0 0	$0 \qquad 0 \qquad 0$	0 0 (0 0 0 0	$0 \qquad 0 \qquad 0$
$48 48 * E(3) 48 * E(3)^2$	$2 * E(7) + 2 * E(7)^2 + 2 * E(7)^4$	$2 * E(21)^{10} + 2 * E(21)^{13} + 2 * E(21)^{1}$	9 2 * $E(21)^5 + 2 * E(21)^{17} + 2 * E(21)^2$	$2 * E(7)^3 + 2 * E(7)^5 + 2 * E(7)^5$	$E(7)^6$ $2 * E(21) + 2 * E(21)^4 + 2 * E(21)^{16}$	$2 * E(21)^2 + 2 * E(21)^8 + 2 * E(21)^8$	$)^{11} 0 0 -2*E($	$(3)^2 -2 -2 * E(3) = 0$	0 0	0 0 0 0	0	0	0	0	0	0	0	0 0 0	0	0 0	0 0 0 0	$0 \qquad 0 \qquad 0$	0 0 (0 0 0 0	$0 \qquad 0 \qquad 0$
144 144 144	4	4	4	4	4	4	_				-	0	0	0	0	0	0	0 0 0	0	0 0	0 0 0 0	$0 \qquad 0 \qquad 0$	0 0 0	0 0 0 0	$0 \qquad 0 \qquad 0$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0	0	0	0	0	0					-	0	0	0	0	0	0	0 0 0	0	0 0	0 0 0 0	$0 \qquad 0 \qquad 0$	0 0 (0 0 0 0	$0 \qquad 0 \qquad 0$
96 $96 * E(3)^2 96 * E(3)$	-2	$-2 * E(3)^2$	-2 * E(3)	-2	$-2*E(3)^2$	-2 * E(3)	- (-	0	0	0	0	0	0	0 0 0	0	0 0	0 0 0 0	$0 \qquad 0 \qquad 0$	0 0 (0 0 0	$0 \qquad 0 \qquad 0$
$96 96 * E(3) 96 * E(3)^2$	-2	-2*E(3)	$-2*E(3)^2$	-2	-2*E(3)	$-2*E(3)^2$	0 0 2 (0)				0	0	0	0	0	0	$\begin{bmatrix} 0 & 0 & 0 \\ 0 & 0 & 0 \end{bmatrix}$	0	0 0	0 0 0 0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$0 \qquad 0 \qquad 0$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
48 48 48	$2*E(7)^3 + 2*E(7)^3 + 2*E(7)^6$	$2*E(7)^3 + 2*E(7)^3 + 2*E(7)^3$	$2*E(7)^3 + 2*E(7)^3 + 2*E(7)^6$	$2*E(7) + 2*E(7)^2 + 2*E$	$2*E(7)^4$ $2*E(7) + 2*E(7)^2 + 2*E(7)^4$	$2*E(7) + 2*E(7)^2 + 2*E(7)^4$	0 6 -2	-2 -2 0	0 0	0 0 0 0	0	0	0	0	0	0	0	$\begin{bmatrix} 0 & 0 & 0 \\ 0 & 0 & 0 \end{bmatrix}$	· ·	0 0	0 0 0 0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$0 \qquad 0 \qquad 0$	0 0 0 0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
	$2*E(7) + 2*E(7)^2 + 2*E(7)^4$	$\frac{2*E(7)+2*E(7)^2+2*E(7)^4}{E(21)+E(21)^4+E(21)^{16}}$	$\frac{2*E(7)+2*E(7)^2+2*E(7)^4}{E(21)^2+E(21)^8+E(21)^{11}}$	$2*E(7)^3 + 2*E(7)^3 + 2*E(7)^4$	$E(7)^{\circ} = 2 * E(7)^{\circ} + 2 * E(7)^{\circ} + 2 * E(7)^{\circ}$	$\frac{2*E(7)^{3}+2*E(7)^{3}+2*E(7)^{0}}{E(91)^{5}+E(91)^{17}+E(91)^{20}}$	$\frac{0}{0} = \frac{0}{0} = \frac{0}{0} = \frac{0}{0}$	$\frac{-2}{2}$ $\frac{-2}{1}$ $\frac{0}{2}$	$\frac{0}{0}$	$\frac{0}{2}$ 0 0 1 $\frac{1}{2}$	$\frac{0}{E(9)^2} = E(\pi)^2 +$	U = D(p)5 + D(p)6 = D(od) :	U + E(01)4 + E(01)16 - E(0	$01)^2 + E(01)^8 + E(01)^{11}$	U E(01)10 + E(01)13 + E(01)19	$\frac{0}{0}$	$\frac{0}{\sqrt{20}}$	$\begin{bmatrix} 0 & 0 & 0 \\ \hline C(7)^4 & 0 & 0 \end{bmatrix}$	0	0 0	0 0 0 0	0 0	0 0	$\frac{0}{0}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
	$E(7)^{\circ} + E(7)^{\circ} + E(7)^{\circ}$ $E(7)^{3} + E(7)^{5} + E(7)^{6}$	2(-1) 2(-1) 2(-1)	$E(21)^{2} + E(21)^{3} + E(21)^{11}$ $E(21) + E(21)^{4} + E(21)^{16}$	E(1) + E(1) + E(1)	E(21) + E(21) + E(21)	$E(21)^3 + E(21)^{17} + E(21)^{20}$ $E(21)^{10} + E(21)^{13} + E(21)^{19}$	0 0 -E(3)	$\frac{-1}{1} - \frac{E(3)}{E(2)^2} = \frac{24}{24}$	$24 * E(3)$ $24 * E(3)^2$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\frac{-E(3)^2}{E(2)} = \frac{E(7)^3}{E(7)^3} + E(7$	$+E(7)^{\circ}+E(7)^{\circ}$ $E(21)+E(7)^{\circ}$ $E(21)^{\circ}$	$+E(21)^{2}+E(21)^{10}$ $E(21)^{10}$ $E(21)^{11}$	$(21)^{2} + E(21)^{3} + E(21)^{11}$	$E(21)^{29} + E(21)^{19} + E(21)^{19}$ $E(21)^{5} + E(21)^{17} + E(21)^{20}$	$E(21)^{\circ} + E(21)^{\circ} + E(21)^{\circ} + E(21)^{\circ}$	$E(7) + E(7)^2 + I$	$E(7)^{\frac{1}{2}} \begin{bmatrix} 0 & 0 & 0 \\ 0 & 0 & 0 \end{bmatrix}$	0	0 0) 0 0 0 0	$0 \qquad 0 \qquad 0$	0 0	0 0 0	0 0 0 0
	$E(t)^{2} + E(t)^{3} + E(t)^{3}$	$E(21)^{-} + E(21)^{\circ} + E(21)^{11}$	$E(21) + E(21)^{2} + E(21)^{23}$	$E(I) + E(I)^2 + E(I)^4$	$E(21)^{\circ} + E(21)^{21} + E(21)^{20}$	$E(21)^{-3} + E(21)^{13} + E(21)^{13}$	0 0 -E(3)	$\frac{-1}{2}$ $\frac{-E(3)^2}{2}$ $\frac{24}{72}$	$24 * E(3)^{-}$ $24 * E(3)$ $72 * E(2)^{2}$ $72 * E(2)$	0 0 -1 $-E(3)$	$\frac{-E(3)}{2} = \frac{E(7)^3}{2} + \frac{E(7)^3}{2} + \frac{E(7)^3}{2} = E(7$	$+ E(t)^2 + E(t)^2 - E(21)^2 + E(21$	$+ E(21)^{2} + E(21)^{2}$ $E(3)^{2}$	$(21) + E(21)^{2} + E(21)^{20}$	$E(21)^{2} + E(21)^{20} + E(21)^{20}$	$E(21)^{-2} + E(21)^{-2} + E(21)^{-2}$	$E(t) + E(t)^2 + I$		0	0 0) 0 0 0 0	0 0 0	0 0		$egin{array}{ccccc} 0 & & 0 & & 0 & & 0 \\ 0 & & 0 & & 0 & & 0 \end{array}$
	2 2	2 * E(3) 2 * E(3)	$2 * E(3)$ $2 * E(3)^2$	2	2*E(3) 2*F(3)	2*E(3) $2*F(3)^2$	\				/ /	2	2*E(3) 2*E(3)	2*E(3) $2*E(3)^2$	2*E(3) 2*E(3)	2 * E(3) $2 * E(3)^2$	2	0 0 0	0	0 0					$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
		-E(3)	$-E(3)^2$	_1 _1	-E(3)	$-E(3)^2$	- (-	(-)	. (-)	(-	-) (-)	_1	-E(3)	$-E(3)^2$	-E(3)	$-E(3)^2$	_1		0) 0 0 0 0				$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
		$-E(3)^2$	-E(3)	_1 _1	$-E(3)^2$	-E(3)	- (-	-/ - (-/	(-)		- (- (-)	_1	$-E(3)^2$	-E(3)	$-E(3)^2$	-E(3)	_1 _1		0) 0 0 0 0				$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$E(7) + E(7)^2 + E(7)^4$	$E(21)^5 + E(21)^{17} + E(21)^{20}$	$E(21)^{10} + E(21)^{13} + E(21)^{19}$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(21)^2 + E(21)^8 + E(21)^{11}$	$E(21) + E(21)^4 + E(21)^{16}$	0 0 -E(3)	$\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$	$24 * E(3)^2$ $24 * E(3)$	$0 0 -1 -E(3)^{\frac{1}{2}}$	$(-E(3))^2 - E(7) +$	$+E(7)^2+E(7)^4$ $E(21)^5+$	$+E(21)^{17}+E(21)^{20}$ $E(21)^{17}$	$(21)^{10} + E(21)^{13} + E(21)^{19}$	$E(21)^2 + E(21)^8 + E(21)^{11}$	$E(21) + E(21)^4 + E(21)^4$	$E(7)^3 + E(7)^5 + E$	$E(7)^6 \mid 0 0 0$	0	0 0	0 0 0 0	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 0 0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$E(7) + E(7)^2 + E(7)^4$	$E(21)^{10} + E(21)^{13} + E(21)^{19}$	$E(21)^5 + E(21)^{17} + E(21)^{20}$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(21) + E(21)^4 + E(21)^{16}$	$E(21)^2 + E(21)^8 + E(21)^{11}$	0 0 -E(3)	$(-1)^2 - 1 - E(3) = 24$	$24 * E(3)$ $24 * E(3)^2$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$E(3)^2 = E(7) + E(7)$	$+E(7)^2+E(7)^4$ $E(21)^{10}+E(1)^{10}$	$+E(21)^{13}+E(21)^{19}$ $E(2$	$(21)^5 + E(21)^{17} + E(21)^{20}$	$E(21) + E(21)^4 + E(21)^{16}$	$E(21)^2 + E(21)^8 + E(21)^8$	$E(7)^3 + E(7)^5 + E$	$E(7)^{6} \mid 0 0$	0	0 0	0 0 0 0	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$0 \qquad 0 \qquad 0$	0 0 0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
56 56 56	0	0	0		0	0	-4 -1 1	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	56 56	-1 -4 1 1	1	0	0	0	0	0	0		0	0 0	0 0 0 0	$0 \qquad 0 \qquad 0$	0 0 0	0 0 0 0	$0 \qquad 0 \qquad 0$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7) + E(7)^2 + E(7)^4$	$E(7) + E(7)^2 + E(7)^4$	$E(7) + E(7)^2 + E(7)^4$	0 3 -1	-1 -1 24	24 24	3 0 -1 -1	$-1 E(7)^3 +$	$+E(7)^5+E(7)^6$ $E(7)^3$	$E^3 + E(7)^5 + E(7)^6$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7) + E(7)^2 + E(7)^4$	$E(7) + E(7)^2 + E(7)$	$E(7) + E(7)^2 + E(7)^2$	$E(7)^4 \mid 0 = 0$	0	0 0	0 0 0 0	$0 \qquad 0 \qquad 0$	0 0 (0 0 0 0	$0 \qquad 0 \qquad 0 \qquad 0$
24 24 24	$E(7) + E(7)^2 + E(7)^4$	$E(7) + E(7)^2 + E(7)^4$	$E(7) + E(7)^2 + E(7)^4$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7)^3 + E(7)^5 + E(7)^6$	0 3 -1	-1 -1 24	24 24	3 0 -1 -1	-1 $E(7) +$	$+E(7)^{2}+E(7)^{4}$ $E(7)$	$+E(7)^{2}+E(7)^{4}$	$E(7) + E(7)^2 + E(7)^4$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7)^3 + E(7)^5 + E(7)^5$	$E(7)^3 + E(7)^5 + $	$E(7)^{6} \mid 0 = 0$	0	0 0	0 0 0 0	$0 \qquad 0 \qquad 0$	0 0 0	0 0 0	$0 \qquad 0 \qquad 0$
64 64 64	1	1	1	1	1	1	4 -2 -1	-1 -1 64	64 64	-2 4 -1 -1	-1	1	1	1	1	1	1	0 0 0	0	0 0	0 0 0 0	$0 \qquad 0 \qquad 0$	0 0 (0 0 0	$0 \qquad 0 \qquad 0$
40 40 40	-2	-2	-2	-2	-2	-2	4 4 0	0 0 40	40 40	4 4 0 0	0	-2	-2	-2	-2	-2	-2	0 0 0	0	0 0	0 0 0 0	$0 \qquad 0 \qquad 0$	0 0 (0 0 0 0	$0 \qquad 0 \qquad 0$
72 72 72	2	2	2	2	2	2		·				2	2	2	2	2	2	0 0 0	0	0 0	0 0 0 0	0 0 0	0 0 (0 0 0 0	0 0 0
100 100 100	2	2	2	2	2	2		l l				2	2	2	2	2	2	4 4 4	4	4 4	0 0 0 0	$0 \qquad 0 \qquad 0$	0 0 (0 0 0	$0 \qquad 0 \qquad 0$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	-1	-1	-1	-1	-1	-1						-1	-1	-1	-1	-1	-1	$\begin{vmatrix} 4 & -2 & 4 \end{vmatrix}$	-2	$\frac{4}{7}$	0 0 0 0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$0 \qquad 0 \qquad 0$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
$84 84 * E(3) 84 * E(3)^2$	0	0	0	0	0	0	(-			(-	·/ - (· /	0	0	0	0	0	0		(5)	2(0)	, , , , , , , , , , , , , , , , , , , ,		$0 \qquad 0 \qquad 0$	0 0 0 0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
$84 84 84 E(3)^2 84 E(3)$	0	U F(2)?	U (2)	0	U E(2)?	U F(2)						0	U E(2)?	U F(2)	U E(2)?	U T(2)	0		() - () -	- (3) (3)					$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1	$\frac{E(3)^2}{E(2)}$	E(3)	1	$\frac{E(3)^2}{E(2)}$	E(3)						1	$E(3)^2$	E(3)	$E(3)^2$	E(3)	1								I
$\frac{1}{20}$ $\frac{30 * E(3)}{20}$ $\frac{30 * E(3)^{-1}}{20}$	1	$\frac{E(3)}{2}$	$\frac{E(3)^{2}}{2}$	1	E(3)	E(3)						1	$\frac{E(3)}{2}$	$\frac{E(3)^2}{2}$	$\frac{E(3)}{2}$	$\frac{E(3)^{-}}{2}$	1		()						
50 50 50	2	0	0	0	0	0						0	0	0	0	0	0								
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0	0	0	0	0	0						0	0	0	0	0	0								
		0	0	0	0	0						0	0	0	0	0	0	$\begin{bmatrix} 6 & 0 & 6*F \end{bmatrix}$	(/	` '					
	-1	-1	-1	-1	_1 _1	-1	*	,	` '	*	, , ,	-1	-1	-1	-1	-1	-1	$\begin{vmatrix} 2 & -1 & 2 \end{vmatrix}$	-1	\ /		` ' ' ' '			
	0	0	0	0	0	0						0	0	0	0	0	0	$\begin{vmatrix} 2 & -1 & 2 \end{vmatrix}$	-1			I			
	0	0	0	0	0	0						0	0	0	0	0	0	2 2 2	2			I			
	1	1	1	1	1	1						1	1	1	1	1	1	2 2 2	2	2 2	0 0 0 0	0 0 2	2 2 (0 0 0 0	0 0 0 0
	0	0	0	0	0	0	0 0 $2*E(3)$	$(3)^2 2 2 * E(3) 42$	$42 * E(3)$ $42 * E(3)^2$	0 0 2 2*E(3)	$3) 2 * E(3)^2$	0	0	0	0	0	0	2 2 2 * E	$(3)^2 2 * E(3)^2 2 *$	*E(3) 2*E(3)	0 0 0 0	$0 \qquad 0 \qquad 2$	$2*E(3)^2$ $2*E(3)$	0 0 0	$0 \qquad 0 \qquad 0$
	0	0	0	0	0	0						0	0	0	0	0	0	2 2 2 * I	2*E(3) 2*E(3) 2*	$*E(3)^2 2*E(3)^2$	0 0 0 0	$0 \qquad 0 \qquad 2$	$2*E(3)$ $2*E(3)^2$	0 0 0 0	$0 \qquad 0 \qquad 0$
22 22 22	1	1	1	1	1	1	-2 1 2	2 2 22	22 22	1 -2 2 2	2	1	1	1	1	1	1	2 2 2	2	2 2	0 0 0 0	0 0 0	0 0 2	2 2 2 2	2 2 0 0
14 14 14	0	0	0	0	0	0						0	0	0	0	0	0	I		I			I		I
$6 6 * E(3)^2 6 * E(3)$	-1	$-E(3)^2$	-E(3)	-1	$-E(3)^2$	-E(3)						-1	$-E(3)^2$	-E(3)	$-E(3)^2$	-E(3)	-1	I					I		
$6 6 * E(3) 6 * E(3)^2$		-E(3)	$-E(3)^{2}$	-1	-E(3)	$-E(3)^{2}$						-1	-E(3)	$-E(3)^{2}$	-E(3)	$-E(3)^2$	-1		()	(/					
$30 30 * E(3)^2 30 * E(3)$		$2 * E(3)^2$	2 * E(3)	2	$2 * E(3)^2$	2*E(3)						2	$2 * E(3)^2$	2 * E(3)	$2 * E(3)^2$	2 * E(3)	2		(/	\ /		· · · · · · · · · · · · · · · · · · ·			
	2	2 * E(3)	$2*E(3)^2$	2	2 * E(3)	$2 * E(3)^2$						2	2 * E(3)	$2 * E(3)^2$	2 * E(3)	$2*E(3)^2$	2		()	()				() ()	2 * E(3) $2 * E(3)$ 0 0
$\begin{bmatrix} 1 & 1 & 1 \\ 1 & 1 & 1 \end{bmatrix}$	1	1	1	1	1	1						1	1	1	1	1	1								$\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$
		E(3)	$E(3)^2$	1	E(3)	$E(3)^2$						1	E(3)	$E(3)^2$	E(3)	$E(3)^2$	1	$\begin{bmatrix} 3 & 0 & 3*E \\ 2 & 2 & 2 \end{bmatrix}$	$(3)^2$ 0 3 *	*E(3) 0	3 0 0 0 0 3	$3*E(3)$ $3*E(3)^2 1$	$E(3)^2$ $E(3)$ 1	1 1 $E(3)^2$ $E(3)^2$	$E(3)$ $E(3)$ 1 $E(3)^2$
$15 15 * E(3)^2 15 * E(3)$	1	$E(3)^{2}$	E(3)	1	$E(3)^2$	E(3)	0 0 0	0 0 15	$15 * E(3)^2 = 15 * E(3)$	0 0 0 0	0	1	E(3)4	E(3)	$E(3)^2$	E(3)	1	1 3 () 3 4 1	3(3) 0 3 *	× H((3)4 ∩		$+ \frac{1}{2} $	$L'(2) = L'(2)^2 = 1$	1 1 $E(3)$ $E(3)$	$E(3)^2 = E(3)^2 + 1 = E(3)$
	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		12 13 13 13 13 13 13 13	1		The content of the			The column			Column C					

 $P_1 = Group([()]) \cong 1$ $P_2 \cong C2$ $P_3 \cong C4$ $P_4 \cong Q8$ $P_5 \cong C8$ $P_6 \cong Q8$ $P_7 \cong Q16$ $N_1 \cong C6 . A7$ $N_2 \cong C6 . A7$ $N_3 \cong C3 \times (C3 : Q16)$ $N_4 \cong (C3 \times C3) : (C2 . S4 = SL(2,3) . C2)$ $N_5 \cong C3 \times Q16$ $N_6 \cong C3 \times Q16$ $N_6 \cong C3 \times Q16$