

Character Tables of Multiplicity-Free Endomorphism Rings

$G = M_{11}$ (no. 6)

$H = 3^2 : 8 < 3^2 : Q_{8.2}$

rank: 4

degree: 110

	O_1	O_2	O_3	O_4
$1a$	1	1	36	72
$10a$	1	1	14	-16
$44a$	1	1	-4	2
$55a$	1	-1	0	0

References

[PS97] C. E. Praeger and L. H. Soicher. *Low rank representations and graphs for sporadic groups*, volume 8 of *Australian Mathematical Society Lecture Series*. Cambridge University Press, Cambridge, 1997.