

Character Tables of Multiplicity-Free Endomorphism Rings

$G = M_{22}$ (no. 4)

$H = A_7$

rank: 3

degree: 176

	O_1	O_2	O_3
$1a$	1	70	105
$21a$	1	-18	17
$154a$	1	2	-3

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.