

Character Tables of Multiplicity-Free Endomorphism Rings

$G = M_{24}$ (no. 7)

$H = 2^6 : 3.A_6 < 2^6 : 3.S_6$

rank: 5

degree: 3542

	O_1	O_2	O_3	O_4	O_5
$1a$	1	1	180	480	2880
$252a$	1	1	42	20	-64
$483a$	1	1	-18	40	-24
$1035a$	1	1	-2	-24	24
$1771a$	1	-1	0	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.