

Character Tables of Multiplicity-Free Endomorphism Rings

$G = M_{24}$ (no. 6)

$H = 2^6 : 3.S_6$

rank: 4

degree: 1771

	O_1	O_2	O_3	O_4
$1a$	1	90	240	1440
$252a$	1	21	10	-32
$483a$	1	-9	20	-12
$1035a$	1	-1	-12	12

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.