

Character Tables of Multiplicity-Free Endomorphism Rings

$G = J_2.2$ (no. 13)

$H = (A_5 \times D_{10}).2$

rank: 8

degree: 1008

	O_1	O_2	O_3	O_4	O_5	O_6	O_7	O_8
$1a^+$	1	12	25	50	120	200	300	300
$14ab$	1	-6	-5	20	30	-10	-60	30
$90a^+$	1	-2	11	8	-6	18	-8	-22
$90a^-$	1	6	-5	0	18	10	0	-30
$126a^+$	1	4	5	-10	0	0	-20	20
$160a^+$	1	3	1	8	-6	-22	12	3
$225a^-$	1	-4	1	-6	8	-8	12	-4
$288a^-$	1	-1	-5	0	-10	10	0	5

References

- [Höh01] I. Höhler. Vielfachheitsfreie Permutationsdarstellungen und die Invarianten zugehöriger Graphen. Examensarbeit, RWTH Aachen, 2001.