

## QUIZ5 (1/1 point)

Given  $G=\{e,(12),(34),(12)(34)\}$ . Solve  $Z_1=()$

Help

- ☐  $\{(34)\}$
- ☐  $\{e\}$
- ☐  $\{(12),(12)(34)\}$
- ☒  $\{e,(34)\}$  ✓

## EXPLANATION

$Z_1$  as the stabilizer of 1, which is the permutation set which made 1 fixed, e and permutation (34) will fix 1.

Final Check

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*You have used 1 of 2 submissions*

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