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Suppose \$G\$ is a simple group. For any nontrivial elements \$g\$ and \$h\$, \$g\$ can be written as a finite product of conjugates of \$h\$ or the inverse of \$h\$. G is called uniformly simple if the length of such an expression is uniformly bounded. We show that the infinite alternating group is non-uniformly simple and evaluate how the length of such an expression is unbounded.			new recent 1107
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