Simple Groups

by Jerome Fung and Nathaniel Monson May 9, 2005

Dedicated to the memory of Algebra Seminar 2005...

'Tis a group to be simple,
'Tis a group to be free,
'Tis a group perhaps nonabelian to be,
And when we've found ourselves with our proofs just right,
'Twill be in the valley of math-y delight.

When true simplicity is gained:
No proper, nontrivial normal subgroups.
To count, count will be our delight
'Till from counting, counting our hairs turn white.