Answers to questions in page 859.

## Atoms and Moles

1. 35 protons, 35 electrons, 45 neutrons
2. ${ }_{6}^{13} \mathrm{C}$
3. phosphorus-30
4. 6 protons, 6 electrons, 7 neutrons
5. ${ }_{8}^{16} \mathrm{O}$
6. nitrogen-16

- . .

