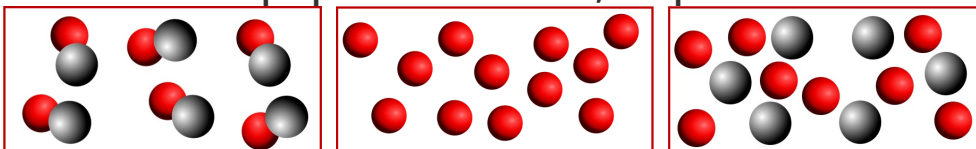


# Something wrong

This task is about properties of elements, compounds and mixtures.



A group of friends were talking about elements, compounds and mixtures. Each made a statement, but no one was completely correct. Explain the mistake in each statement.

**Statement 1:** Lara said, "In compounds the number of protons doesn't equal the number of electrons."

Explanation:

**Statement 2:** Tama said, "A compound is a chemical which contains more than one atom."

Explanation:

**Statement 3:** Matthew said, "Elements have only one atom."

Explanation:

**Statement 4:** Phoenix said, "In mixtures there are at least two particles joined together."

Explanation: