

Sorting activity questions

Look at the Bohr Models on the periodic table to answer the following questions

1. Periods go in (**rows, columns**) across the periodic table from left to _____.
2. The **number** of valence electrons in the elements in a period increase from _____ to _____.
3. The elements in a period have the same number of _____ levels in their models.
4. There are _____ periods on **this** periodic table.
5. Families go in (**columns, rows, diagonal**) on the periodic table
6. The elements in a family/group have the same number of _____ electrons.
7. The reason the elements in a family/group have similar properties is because they have the same number of _____.
8. Periods on the periodic table correspond to _____ levels, families on the periodic table are grouped by _____.