Chemistry 0 Week 4 Assignment on 10/18/2020

Please answer the following questions:

- 1. What is the atomic number?
- 2. What is the mass number?
- 3. How many valence electrons can fit in the first energy level?

Due Date: 10/24/2020

- 4. What does the nucleus of an atom contain?
- 5. What's a valence electron?
- 6. How many electrons does an atom with 8 protons have?
- 7. How many valence electrons does Boron have?
- 8. How many valence electrons do the alkali metals have?
- 9. How many electrons does Si contain?
- 10. How many valence electrons does Si contain?