

### 3.1 Parts of the Periodic Table (E) Prequiz

1. Flourine is a part of the \_\_\_\_\_ group of elements.
  - a) Alkali Metals
  - b) Alkaline Earth Metals
  - c) Transition Metals
  - d) Halogens
  - e) Noble Gases
2. Calcium is a part of the \_\_\_\_\_ group of elements.
  - a) Alkali Metals
  - b) Alkaline Earth Metals
  - c) Transition Metals
  - d) Halogens
  - e) Noble Gases
3. Potassium is a part of the \_\_\_\_\_ group of elements.
  - a) Alkali Metals
  - b) Alkaline Earth Metals
  - c) Transition Metals
  - d) Halogens
  - e) Noble Gases
4. Neon is a part of the \_\_\_\_\_ group of elements.
  - a) Alkali Metals
  - b) Alkaline Earth Metals
  - c) Transition Metals
  - d) Halogens
  - e) Noble Gases
5. The columns going up and down on the Periodic Table are called
  - a) Sections
  - b) Periods
  - c) Groups
  - d) Columns
  - e) Rows
6. The valence electrons are
  - a) Electrons that can fence really well.
  - b) Brave electrons
  - c) Electrons that are on the outermost energy level
  - d) Electrons that are on the innermost energy level
  - e) Electrons that are excited and have jumped up to a higher energy level
7. Phosphorous has \_\_\_\_\_ valence electrons.
  - a) 2
  - b) 3
  - c) 4
  - d) 5
  - e) 6

Name \_\_\_\_\_ Date \_\_\_\_\_ Period \_\_\_\_\_

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Answer Key

1. D
2. B
3. A
4. E
5. C
6. C
7. D