**Chem 1013: mini-quiz # 4: Geography of the Periodic Table A**

 **9 Feb**

Your name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1)Na is in the column called: \_\_\_alkali metals\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2)Si is a: metal **metalloid** non-metal **transition metal** (circle choice)

 (also accepted)

3) Neon (Ne) is an example of a(n) \_\_inert\_\_\_\_\_\_\_\_\_\_\_\_\_gas.

4)Au is both a transition metal and also a(n) \_\_\_\_\_noble\_\_\_\_\_\_\_\_\_\_\_metal

5) Cl is in the column called: \_\_\_\_\_\_\_\_\_\_halogens\_\_\_\_\_\_\_\_\_\_\_\_\_

6) C is what class of element ? Metal Metalloid **Non-metal** transition metal (circle choice)

**Chem 1013: mini-quiz # 4: Geography of the Periodic Table B**

 **9 Feb**

Your name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1) Ca is in the column called: \_\_\_\_alkaline earths\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2) Iron is an example of: metalloid noble metal **transition meta**l non-metal

(circle choice)

3) Ag is both a transition metal and also a(n) \_\_\_noble\_\_\_\_\_\_\_\_\_metal

4) Ge is an example of: **metalloid** noble metal transition metal **non-meta**l

 Also accepted

5) Br is in the column called: \_\_\_\_halogen\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

6) Li is in the column called: \_\_\_\_\_\_alkali metals\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Chem 1013: mini-quiz # 4: Geography of the Periodic Table C**

 **9 Feb**

Your name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1) As is an example of:  **metalloid** lanthanide transition metal halogen

(circle choice)

2) The three main divisions of the Periodic Table are non-metals, metals and \_\_\_\_\_metalloids\_\_\_\_\_

 (transition metal also accepted)

3) Au and Pt are both a transition metals and also a(n) \_\_noble\_\_\_\_\_\_\_\_\_\_\_\_metals

4) O is an example of: metalloid noble metal transition metal non-metal

5) Cl is in the column called: \_\_\_\_\_\_\_\_halogens\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

6) He is an example of a(n):\_\_\_\_\_\_\_\_\_\_inert (noble)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ gas