Mini-quiz 16 Chem 1013 27 March 2013 8 pts

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

Write the **abbreviated** electronic configuration for: (1 pt each)

Ca

Ge

Write the correct pigeonhole representation for the elements and charged species below: (2 pts each)

 core

Cu [ ]

Cu+1 [ ]

Ni [ ]

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