**Mini-quiz #4 Chemistry 1114 section 2 (Fong) Friday 7 September 2012**

Your name:\_\_\_\_\_\_\_answers\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ A 8 pts (2 pts per correct line)

**Using your Periodic table, fill in the blank spaces below**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| atomic # | mass # | element symbol | #p | #n | #e | atom charge |
| 11 | 23 |  Na | 11 | 12 | 11 | 0 |
| 13 | 26 | Al | 13 | 13 | 13 | 0 |
|  16 | 32 |  S | 16 | 16 | 16 | 0 |
| 8 | 16 | O | 8 | 8 | 9 | -1 |

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|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| atomic # | mass # | element symbol | #p | #n | #e | atom charge |
| 5 | 11 |  B | 5 | 6 | 5 | 0 |
| 12 | 24 | Mg | 12 | 12 | 12 | 0 |
| 16 | 32 |  S | 16 | 16 | 16 | 0 |
| 28 | 56 | Ni | 28 | 28 | 29 | -1 |

Your name:\_\_\_\_\_\_\_\_\_answers\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ B 8 pts (2 pts per correct line)

**Using your Periodic table, fill in the blank spaces below**