

## Chemistry 30

# REVIEW OF BASIC CHEMISTRY ANSWER KEY

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1. Name the following elements. Spelling counts:

H *hydrogen*  
S *sulphur*  
Cl *chlorine*  
C *carbon*  
N *nitrogen*  
Na *sodium*  
Pb *lead*  
Ag *silver*

2. Write the symbols for the following elements.

sodium *Na*  
phosphorus *P*  
fluorine *F*  
magnesium *Mg*  
potassium *K*  
calcium *Ca*  
zinc *Zn*  
iron *Fe*

3. Using a periodic table, record the atomic number for the following elements:

gold (Au) **79**                  copper (Cu) **29**

4. Using a periodic table, record the atomic mass for the following elements to one decimal place:

chlorine (Cl) **35.5**          calcium (Ca) **40.1**

5. Complete the following table. Use the information provided in the chart – not a periodic table – to determine atomic masses, but you may refer to a periodic table to name the element.

Element	Atomic Number	Atomic Mass	Protons	Neutrons	Electrons
<i>lead</i>	<b>82</b>	<b>207</b>	<b>82</b>	125	<b>82</b>
<i>argon</i>	<b>18</b>	<b>38</b>	18	40	<b>18</b>
barium	<b>56</b>	137	<b>56</b>	<b>81</b>	<b>56</b>
<i>tin</i>	<b>50</b>	89	<b>50</b>	<b>39</b>	50

6. Match the unit with its description:

**F** 1. amount of substance  
**C** 2. density  
**B** 3. mass  
**D** 4. molar mass  
**A** 5. molecular mass  
**E** 6. volume

A. amu or u  
B. g  
C. g/mL  
D. g/mole  
E. L  
F. mole

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**Clemens Wendtner**



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