

# Chemistry Periodic Table Worksheet

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Periodic Table Worksheet

The Periodic Table contains the following information for each element.

Atomic Number	1		Element Symbol
		H	
Element Name		Hydrogen	
		1.008	Atomic Mass

Complete the missing information for each of the following elements from a periodic table.

5 <b>B</b> Boron 10.811	13 <b>Al</b> Aluminum 26.982	56 <b>Ba</b> Barium 137.328	11 <b>Na</b> Sodium 22.990	27 <b>Co</b> Cobalt 63.933
29 <b>Cu</b> Copper 63.546	53 <b>I</b> Iodine 126.904	50 <b>Sn</b> Tin 118.711	74 <b>W</b> Tungsten 183.84	32 <b>Ge</b> Germanium 72.631
93 <b>U</b> Uranium 238.029	16 <b>S</b> Sulfur 32.066	54 <b>Kr</b> Krypton 84.798	39 <b>Y</b> Yttrium 88.906	79 <b>Au</b> Gold 196.967
63 <b>Eu</b> Europium 151.964	26 <b>Fe</b> Iron 55.845	82 <b>Pb</b> Lead 207.2	19 <b>K</b> Potassium 39.098	47 <b>Ag</b> Silver 107.868

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**Chemistry periodic table worksheet** is an essential educational tool used by students and educators to facilitate the understanding of the periodic table of elements. The periodic table is a systematic arrangement of elements based on their atomic number, electron configurations, and recurring chemical properties. This worksheet serves as a practical resource for learning and reinforces concepts related to the periodic table, including element classification, trends, and chemical behavior. In this article, we will explore the various components and benefits of a chemistry periodic table worksheet, its educational applications, and tips for effective use.

## An Overview of the Periodic Table

The periodic table is one of the most important tools in chemistry, providing a

comprehensive overview of all known chemical elements. It consists of rows called periods and columns referred to as groups or families. The arrangement of elements is designed to highlight patterns in their properties.