

Elements and the periodic table



Name Class Date Identify the type of information. The element **potassium** has A 39 protons A atomic number **B** 19 protons atomic mase 2 valence electrons 55 neutrons symbol C element name Match the term with the correct definition. Match the term with the correct definition. 3 A. Different forms of the A. Negatively charged particle found in electron mass unit same element 5 **PREVIEW** Please Sign In or Sign Up to download the printable version of this worksheet 7 period in the periodic table? noble gases? Ne 2 A increases A they do not react with В other elements remains they only react with metals the same they only react with nonmetals both increases they react only with metalloids and decreases 9 Valence electrons are always found in an roup 10 is just to the left of the groups containing the metalloids. Therefore, all atom's _ the atoms in this group are considered to A outermost orbit **B** innermost orbit C nucleus **A** nonmetals **D** compound **B** noble gases **C** metals **D** semi-nonmetals



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