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2 12 naming chemical compounds chemistry libretexts Jan 26 2024 learning objectives to describe the composition of a chemical compound to name covalent compounds that contain up to three elements as with ionic compounds the system for naming covalent compounds enables chemists to write the molecular formula from the name and vice versa

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nomenclature division of chemical education purdue university Nov 24 2023 today we often use chemical formulas such as nacl c 12 h 22 o 11 and co nh 3 6 clo 4 3 to describe chemical compounds but we still need unique names that unambiguously identify each compound common names some compounds have been known for so long that a systematic nomenclature cannot compete with well established common names

chemical nomenclature wikipedia Oct 23 2023 compositional nomenclature type i ionic binary compounds type ii ionic binary compounds type iii binary compounds substitutive nomenclature additive nomenclature see also references external links chemical nomenclature is a set of rules to generate systematic names for chemical compounds

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chemical name will describe a unique chemical formula and a chemical formula will have a unique chemical name we use this language to communicate about chemistry all ions of which some substances are made have unique chemical names

2 4 chemical formulas chemistry 2e openstax Jun 19 2023 molecular formulas are also used as abbreviations for the names of compounds the structural formula for a compound gives the same information as its molecular formula the types and numbers of atoms in the molecule but also shows how the atoms are connected in the molecule

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list of chemical formulas and their common names gk notes Oct 11 2022 1 list of chemical formulas and their common names definition of chemical formula chemical formulas are expressions which state the number and types of atoms present in a molecule of a substance

examples CO_2 NaCl

3 1 types of chemical compounds and their formulas Sep 10 2022 table pageindex 4 common polyatomic ions and their names formula name of ion NH_4^+ ammonium CH_3NH_3^+ methylammonium OH^- hydroxide O_2^{2-} peroxide CN^- cyanide SCN^- thiocyanate NO_2^- nitrite NO_3^- nitrate CO_3^{2-} carbonate HCO_3^- hydrogen carbonate or bicarbonate SO_3^{2-} sulfite SO_4^{2-}

chemical formula wikipedia Aug 09 2022 in chemistry a chemical formula is a way of presenting information about the chemical proportions of atoms that constitute a particular chemical compound or molecule using chemical element symbols numbers and sometimes also other symbols such as parentheses dashes brackets commas and plus and minus signs

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