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Contents Preface xv Etymological introduction xix List of symbols xxiii Powers of ten: standard prefixes xxviii 1 Introduction to physical chemistry 1

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responding element) is a rotation through $360^\circ/n$. The operation C_1 is a rotation through 360° , and is equivalent to the identity operation E . An H_2O molecule has one twofold axis, C_2 . An NH_3 molecule has one threefold axis, C_3 , with which is associated

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