

Complete the missing formulas. (Note: Answers are at www.MotionGenesis.com \Rightarrow Textbooks \Rightarrow Resources.)

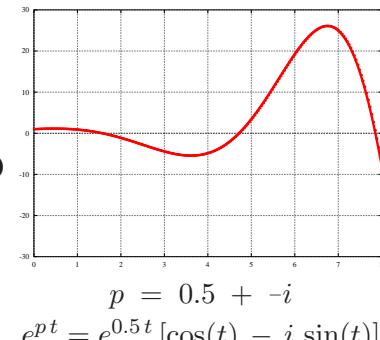
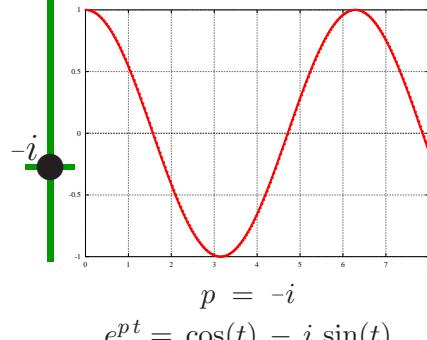
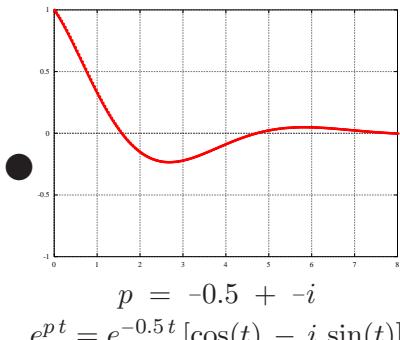
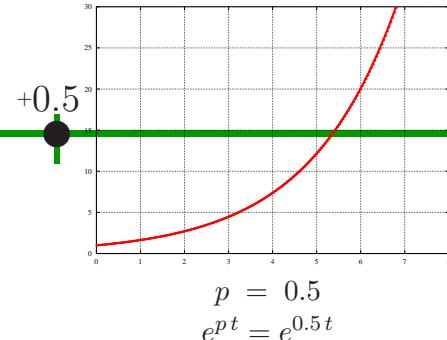
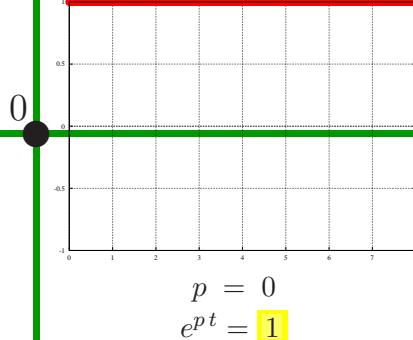
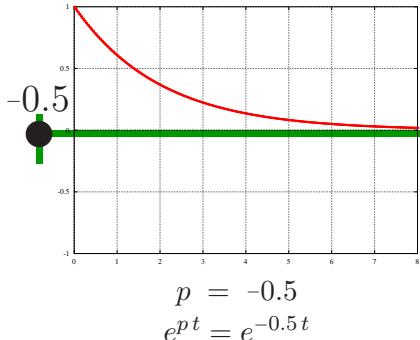
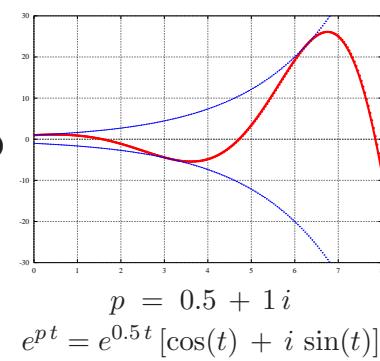
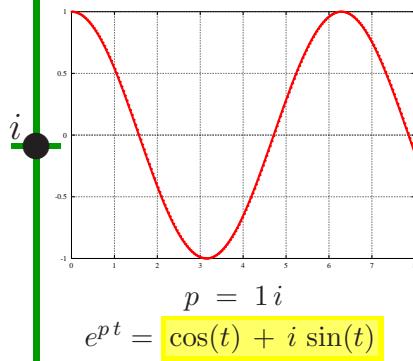
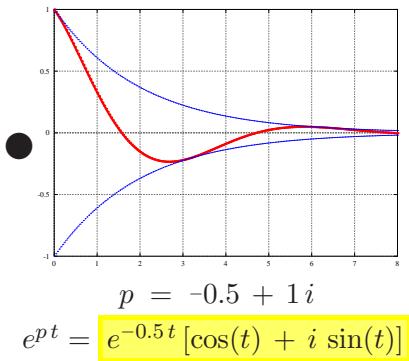
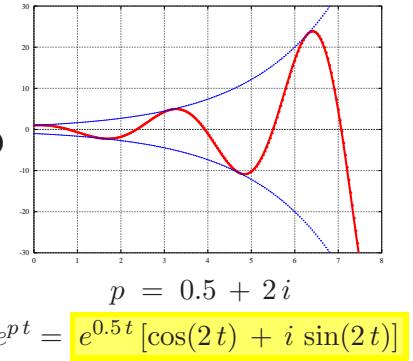
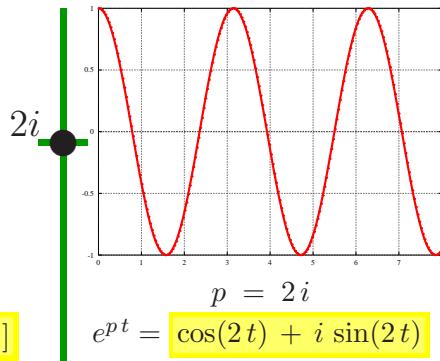
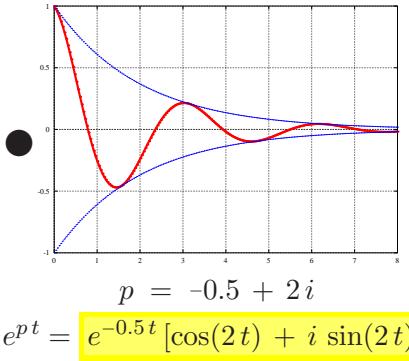


Figure 7.1: Pole location in the complex plane and behavior of e^{pt}