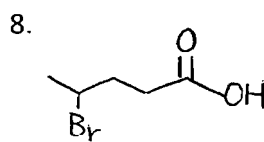
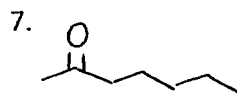
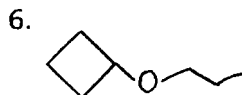
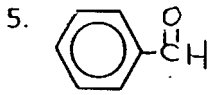
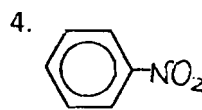
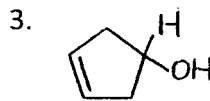
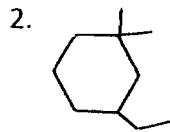
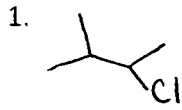


系組：化學系三年級

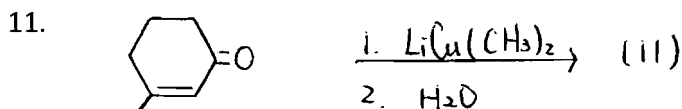
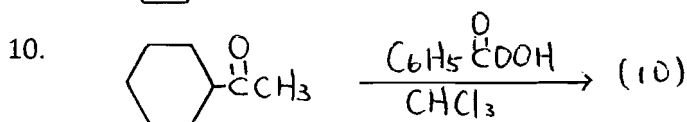
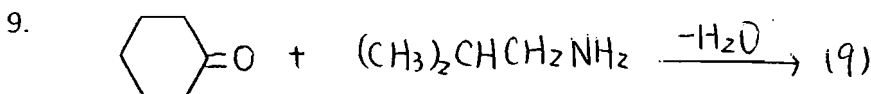
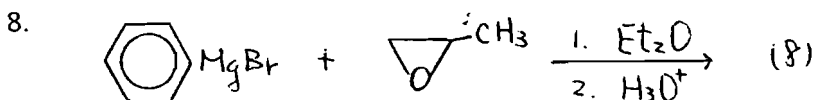
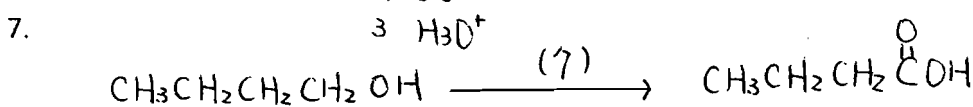
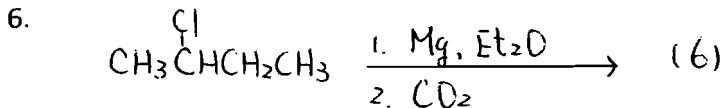
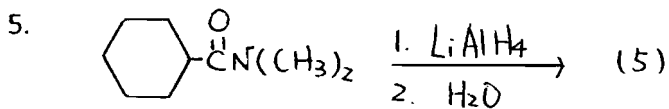
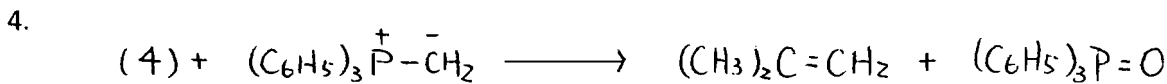
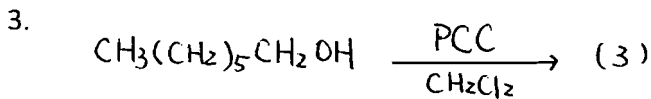
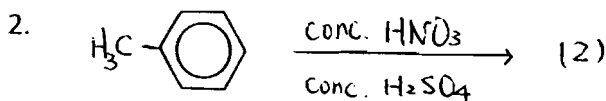
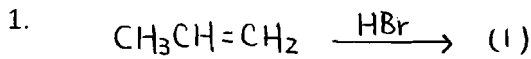
日期節次：7 月 28 日 第 3 節 13:30-14:50

科目：有機化學 (140-26)

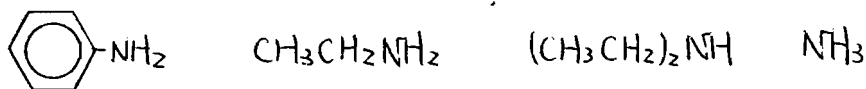
一、請以 IUPAC 命名規則，將下列化合物命名。(40%)



二、請寫出下列化學反應之反應物、反應試劑或主產物。(44%)



三、下列胺類有機化合物，請由鹼性強者至弱者依序排列。(8%)



四、請由高至低依序排列下列有機陽離子的穩定度。(8%)

