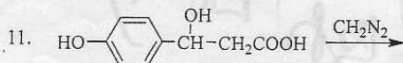
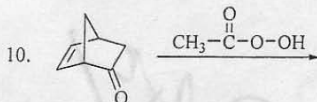
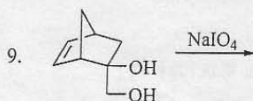
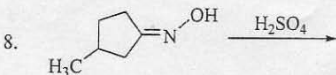
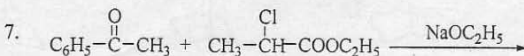
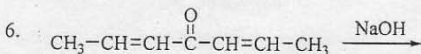
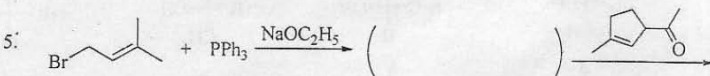
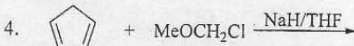
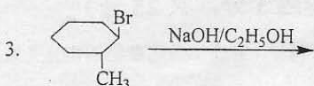
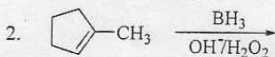
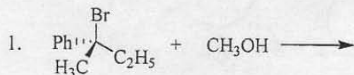


* 说明：全部答题包括填空、选择题必须答在考点下发的答题纸上，否则，一律无效。

试题名称： 有机化学

一、完成下列反应，如有立体化学问题，请注明（30 分）



试题名称： 有机化学

共 4 页 第 1 页