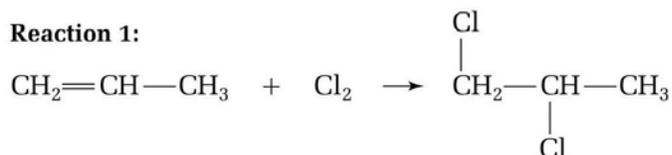


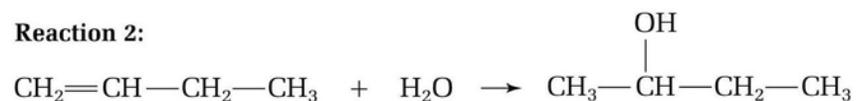
CHAPTER 15	Identifying Organic Reactions	BLM 15.1.5
ASSESSMENT		

Use the questions in the table on the next page to help you classify the following reactions. The first reaction has been done for you.

Reaction 1:



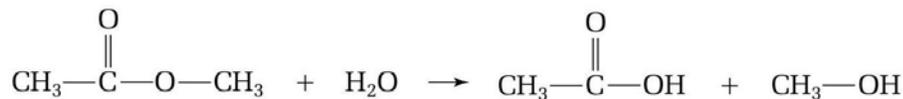
Reaction 2:



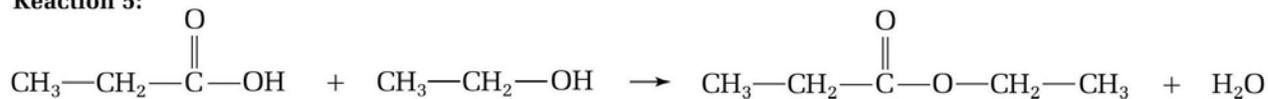
Reaction 3:



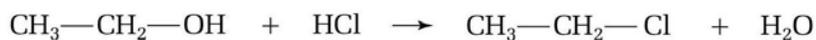
Reaction 4:



Reaction 5:



Reaction 6:



Identifying Organic Reactions (continued)

	Addition: Does the organic product have fewer double or triple bonds than the reactant?	Elimination: Does the organic product have more double or triple bonds than the reactant?	Substitution: Has an atom or group of atoms been substituted for a different atom or group of atoms?	Condensation: Do two organic molecules combine to form a large organic molecule, such as an ester or amide?	Hydrolysis: Does a large organic molecule, such as an ester or amide, split in half to form two smaller organic molecules?	Type of reaction
Reaction 1	yes	no	no	no	no	addition
Reaction 2						
Reaction 3						
Reaction 4						
Reaction 5						
Reaction 6						