Group Meeting Problems

November 15, 2006

Questions:

1. Predict the mechanism of the following reaction?

$$\frac{1) \text{ H}_2\text{N-NH-SO}_2\text{-Ph-Me}}{2) \text{ B}_2\text{H}_6}$$

2. What is the product of the following reaction?

- J. Org. Chem. 1997, 62, 6666-6671
- 3. How many products are possible for the following reaction and which one is the most stable?

