## Skill Practice 26

## **r Practice**

Name: \_\_

Date:

Hour: \_\_

1. What does it mean to say that a bond is polar?

2. Label each of the following bonds as ionic (I), polar covalent (PC) or nonpolar covalent (NC).

| Na-       | C1       |
|-----------|----------|
| <br>1 1 u | $\sim$ 1 |

N—O

F—F

\_\_\_\_ H—C

\_\_\_\_\_ P—S

Р—О

Br—N

3. For each of the sets of bonds, rank them in order from most polar to least polar.