

1. The force of attraction between identical molecules is referred to as a
 - a. Cohesive
2. The occurrence when exceptionally strong dipoles attract and the bonding that exists when hydrogen is bonded to one of the three most electronegative elements, fluorine, oxygen, or nitrogen, is considered as which of the following
 - a. hydrogen bonding

3. The change from a liquid state to a solid state is referred to as ____.
4. The change from a solid state to a liquid state is referred to as ____

Answer: freezing;melting

5. Forces that are within the molecule and that keep the molecule together are referred to as ____ forces, while forces that are the attractions between molecules are referred to as ____ forces

a. intramolecular;intermolecular

6. The ____ of a liquid is a measure of its resistance to flow.
7. Water, gasoline, and other liquids that flow freely have this _____,
8. and honey, syrup, motor oil have this _____

Answer:viscosity; lower; higher