

HW6: Le Chatlier's Principle

Name: _____

Date: _____ Per: _____

Directions: Complete the following chart by writing left, right, or none for equilibrium shift, and decreases, increases or remains the same for the amounts of reactants and products.

Stress	Equilibrium Shift	N ₂	H ₂	NH ₃
1. Add N ₂				
2. Add H ₂				
3. Add NH ₃				
4. Remove N ₂				
5. Remove H ₂				
6. Remove NH ₃				
7. Increase Temperature				
8. Decrease Temperature				
9. Increase Pressure				
10. Decrease Pressure				