Problem of the Day: Determine if the following are functions and explain why or why not.

- a. $\{(-3, 2), (0, 2), (0, -3), (3, -3), (4, 2)\}$
- b. {(-2, 4), (-1, 5), (0, 4), (1, 5), (2, 3)}
- c. $\{(-1, 4), (0, 4), (1, 4), (2, 4), (3, 4), (4, 4)\}$

Plan for the Day: Pass out new weekly homework Finish domain and range card sort (if needed) More practice with functions, domain, and range Objective: We will be able to determine if a relation is a function and state the domain and range. Today is National Chocolate Milk Day!!