Lesson 2.4.2: Domain and Range of Functions
Total points = 13

A. Determine the domain and the range of each graph.
1. $D = \{x | x \in \mathbb{R}\}$ ✓, $R = \{y | y \in \mathbb{R}\}$ ✓
2. $D = \{x | x = 2\}$ ✓, $R = \{y | y \in \mathbb{R}\}$ ✓
3. $D = \{x | x \leq 3\}$ ✓, $R = \{y | y \in \mathbb{R}\}$ ✓
4. $D = \{x | x \in \mathbb{R}\}$ ✓, $R = \{y | y \geq -3\}$ ✓

B. Find the domain of each function.
1. $D = \{x | x \in \mathbb{R}\}$ ✓
2. $D = \{x | x \geq -1\}$ ✓
3. $D = \{x | x \neq 1\}$ ✓
4. $D = \{x | x \geq 2\}$ ✓
5. $D = \{x | x \neq \frac{5}{3}\}$ ✓