

$$D(x) = \begin{cases} 3 & \text{if } x \in \mathbb{Q}, \text{ i.e., } x \text{ is in the set of rational numbers} \\ 7 & \text{if } x \notin \mathbb{Q}, \text{ i.e., } x \text{ is not in the set of rational numbers.} \end{cases}$$