

1. Theorem 1.1 $\text{Let } f: \mathbb{R} \rightarrow \mathbb{R} \text{ be a function. If } f \text{ is continuous at } x_0, \text{ then } f \text{ is continuous at } x_0.$

2. Theorem 1.2 $\text{Let } f: \mathbb{R} \rightarrow \mathbb{R} \text{ be a function. If } f \text{ is continuous at } x_0, \text{ then } f \text{ is continuous at } x_0.$

3. Theorem 1.3 $\text{Let } f: \mathbb{R} \rightarrow \mathbb{R} \text{ be a function. If } f \text{ is continuous at } x_0, \text{ then } f \text{ is continuous at } x_0.$