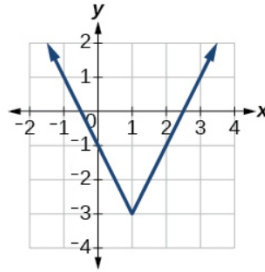


Exercise 18

For the following exercises, use the graph of each function to estimate the intervals on which the function is increasing or decreasing.



Solution

The function is increasing on $(1, \infty)$, and the function is decreasing on $(-\infty, 1)$.