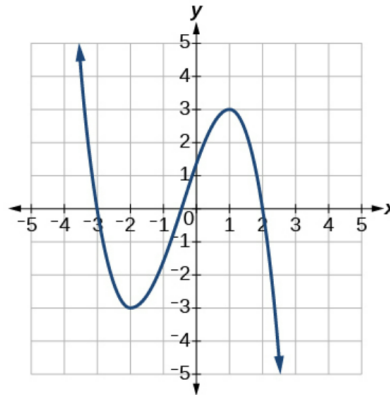


## Exercise 28

For the following exercises, use the graphs to determine the intervals on which the functions are increasing, decreasing, or constant.



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### Solution

The function is increasing on  $(-2, 1)$ , and the function is decreasing on  $(-\infty, -2) \cup (1, \infty)$ .