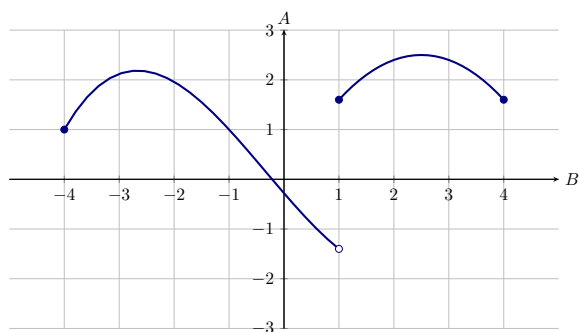


Definition 1. *The graph below represent function pairs for the function A .*



Exercise 1 *Select all intervals below upon which $A(B)$ is increasing.*

Select All Correct Answers:

- (a) $[-4, -3]$ ✓
- (b) $(-4, -3]$ ✓
- (c) $[1, 2]$ ✓
- (d) $(1, 4)$

Exercise 2 *Which set below best describes the set up*

Multiple Choice:

- (a) $[-2, 0]$ ✓
- (b) $(-1.5, 1)$ ✓
- (c) $[-1.5, 1]$
- (d) $(-1, 1)$ ✓