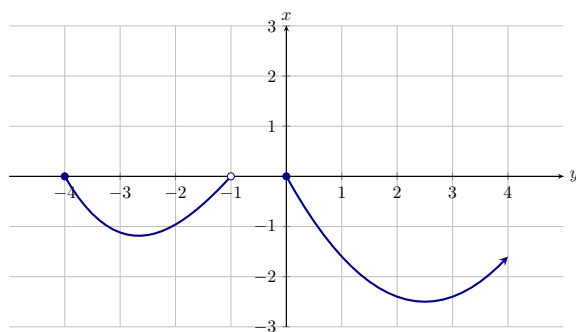


**Definition 1.** The graph below represent function pairs for the function  $x$ .



**Exercise 1** How many solutions are there to  $x(y) = 0$ ?

Select All Correct Answers:

- (a) 4
- (b) 3 ✓
- (c) 2
- (d) 1
- (e) No Solutions

**Exercise 2** Select all solutions to  $x(y) = 0$ ?

Select All Correct Answers:

- (a)  $-4$  ✓
- (b)  $-1$
- (c)  $0$  ✓
- (d)  $5$  ✓
- (e) No Solutions

**Exercise 3** How many solutions are there to  $x(y) = -2$ ?

**Select All Correct Answers:**

- (a) 4
  - (b) 3
  - (c) 2 ✓
  - (d) 1
  - (e) No Solutions
- 

**Exercise 4** Select all solutions to  $D(v) = 1$ ?

**Select All Correct Answers:**

- (a)  $-1.6$
  - (b)  $-3.2$
  - (c)  $-2$
  - (d)  $4.3$
  - (e) No Solutions ✓
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