

Unit 4: Functions Study Guide AK

1. Complete the function table for the function: $y = 4x + 4$

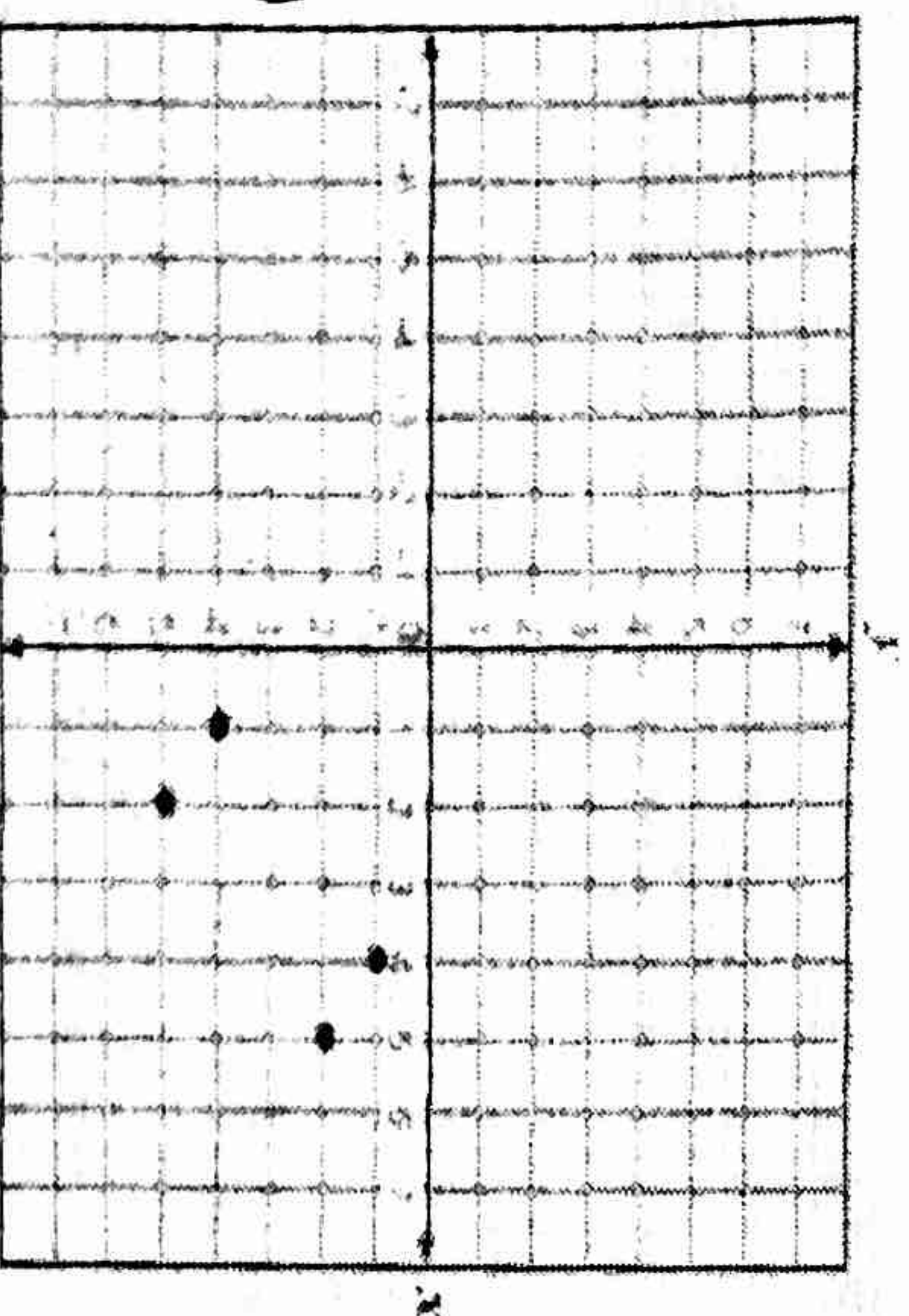
| x | y |
|----|-----|
| -6 | -20 |
| -1 | 0 |
| 2 | 12 |
| 8 | 36 |

4. Look at this table.

| x | y |
|----|---|
| -1 | 1 |
| -2 | 2 |
| -3 | 3 |
| -4 | 1 |

Which of these explains why the table do

2. What is the domain of the function shown in the graph?



{1, 2, 4, 5, 3}

- A. The table does represent a function because
- B. The table does not represent a function

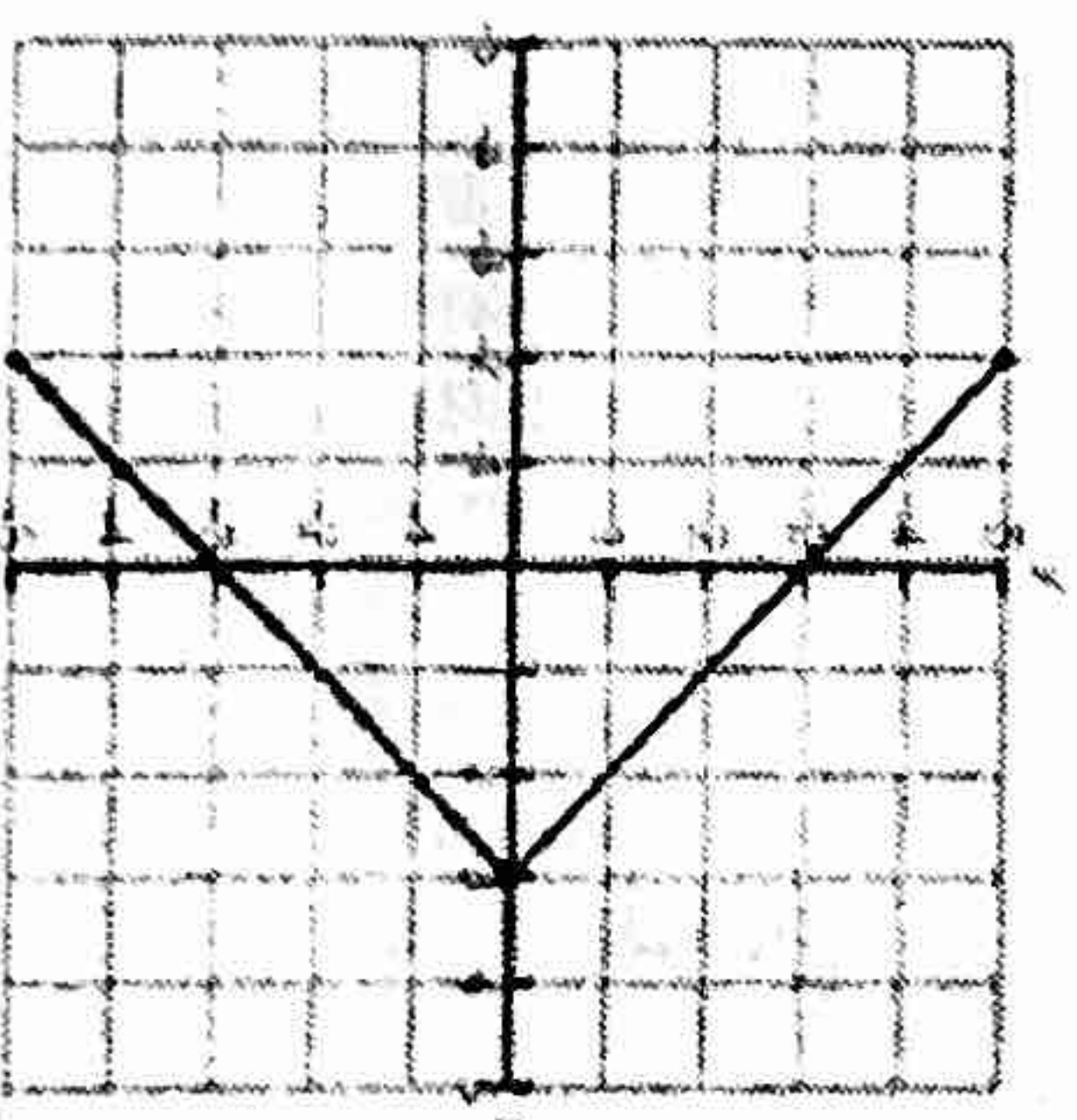
C. The table does represent a function because

D. The table does not represent a function because

3. Which of the following represents a function?

5. Which graph represents a function?

A.

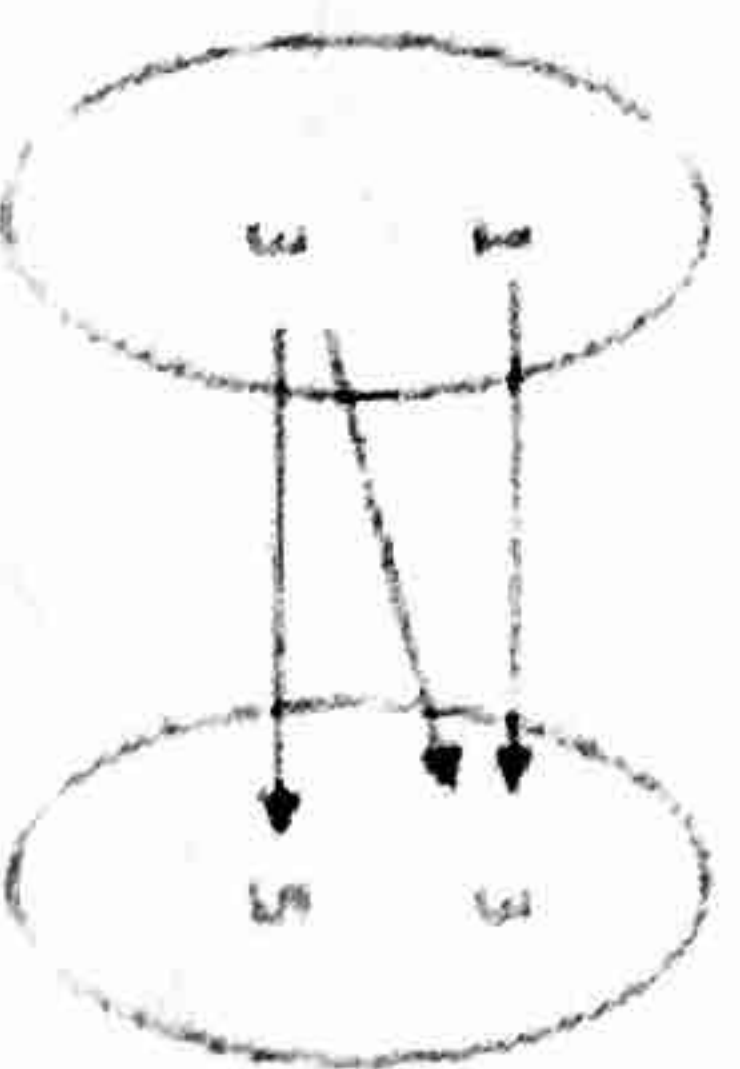


C.

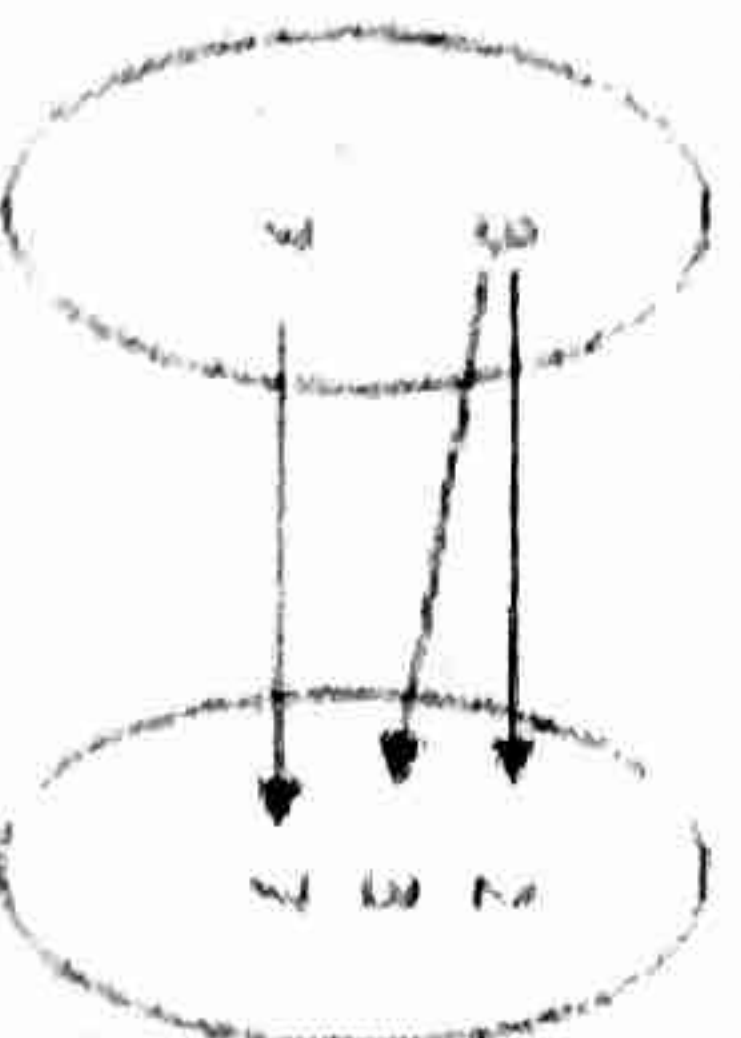


D.

A.



C.



B.

D.

