



Solve each problem.

Answers

- 1) Which table of values can be defined by the function:
- $y = 3x \div 3$

A.

x	y
-1	-4
0	3
1	10
4	31

B.

x	y
-3	21
-1	7
0	0
2	-14

C.

x	y
-2	-42
-1	-21
2	42
3	63

D.

x	y
-3	-3
1	1
2	2
3	3

1. _____

2. _____

3. _____

4. _____

5. _____

- 2) Which table of values can be defined by the function:
- $y = x \times (-4)$

A.

x	y
-4	-8
-2	-6
2	-2
4	0

B.

x	y
1	-4
2	-8
3	-12
4	-16

C.

x	y
-4	-64
-3	-48
0	0
1	16

D.

x	y
-3	-3
1	1
2	2
3	3

- 3) Which table of values can be defined by the function:
- $y = x - 9$

A.

x	y
-1	-12
1	6
2	15
4	33

B.

x	y
-1	8
0	9
2	11
3	12

C.

x	y
-4	-13
-3	-12
-1	-10
2	-7

D.

x	y
-2	18
-1	9
0	0
2	-18

- 4) Which table of values can be defined by the function:
- $y = x \times 4$

A.

x	y
-3	-12
-1	-4
1	4
2	8

B.

x	y
-3	-21
0	-9
1	-5
2	-1

C.

x	y
-4	16
-3	12
-2	8
-1	4

D.

x	y
-1	-5
1	-3
2	-2
3	-1

- 5) Which table of values can be defined by the function:
- $y = 3x \times 5$

A.

x	y
-3	-45
-1	-15
0	0
2	30

B.

x	y
-1	-4
1	-2
2	-1
3	0

C.

x	y
0	3
1	4
2	5
4	7

D.

x	y
-4	-4
-3	-3
-1	-1
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-1	-1
0	0

Answers1. **D**2. **B**3. **C**4. **A**5. **A**