



Solve each problem.

Answers

1) Which table of values can be defined by the function: $y = 6x - 4$

A.	x	y
	-4	-4
	-3	-3
	-2	-2
	0	0

B.	x	y
	-4	-28
	-3	-22
	-1	-10
	0	-4

C.	x	y
	-4	24
	-2	12
	-1	6
	3	-18

D.	x	y
	-4	2
	-3	3
	-2	4
	0	6

1. _____

2) Which table of values can be defined by the function: $y = 6x + 5$

A.	x	y
	-3	-13
	-1	-1
	2	17
	3	23

B.	x	y
	-3	-90
	-2	-60
	-1	-30
	1	30

C.	x	y
	-3	-9
	-2	-8
	1	-5
	4	-2

D.	x	y
	-4	-24
	-2	-12
	1	6
	3	18

2. _____

3. _____

4. _____

5. _____

3) Which table of values can be defined by the function: $y = x \times (-7)$

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

B.	x	y
	-2	-14
	1	7
	2	14
	4	28

C.	x	y
	-1	-16
	1	-2
	3	12
	4	19

D.	x	y
	-4	-11
	0	-7
	1	-6
	2	-5

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

A.	x	y
	-1	-3
	0	2
	2	12
	4	22

B.	x	y
	-1	-10
	0	0
	1	10
	2	20

C.	x	y
	-3	-8
	1	-4
	3	-2
	4	-1

D.	x	y
	-4	-22
	-2	-12
	0	-2
	2	8

5) Which table of values can be defined by the function: $y = x + 4$

A.	x	y
	-4	16
	1	-4
	2	-8
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B.	x	y
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	1	5
	2	6
	4	8

C.	x	y
	-4	-7
	0	9
	1	13
	3	21

D.	x	y
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	-1	-13
	0	-9
	1	-5



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Answers

1. **B**

2. **A**

3. **A**

4. **C**

5. **B**