



Solve each problem.

Answers

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

A.	x	y
	-2	-84
	-1	-42
	1	42
	3	126

B.	x	y
	-3	-18
	-2	-12
	1	6
	3	18

C.	x	y
	-1	-7
	0	-6
	1	-5
	3	-3

D.	x	y
	-2	-5
	-1	1
	1	13
	3	25

1. _____

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

A.	x	y
	-4	1
	-2	3
	0	5
	2	7

B.	x	y
	-2	-7
	-1	-6
	2	-3
	3	-2

C.	x	y
	-3	-15
	-2	-10
	2	10
	3	15

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

2. _____

3. _____

4. _____

5. _____

3) Which table of values can be defined by the function: $y = 7x \times 6$

A.	x	y
	-4	3
	-1	6
	1	8
	2	9

B.	x	y
	-1	-7
	0	0
	1	7
	3	21

C.	x	y
	-3	-126
	-2	-84
	0	0
	3	126

D.	x	y
	-4	-22
	-3	-15
	0	6
	1	13

4) Which table of values can be defined by the function: $y = 6x - 3$

A.	x	y
	-4	-27
	-3	-21
	-1	-9
	2	9

B.	x	y
	-4	2
	-2	4
	1	7
	2	8

C.	x	y
	-3	-54
	1	18
	3	54
	4	72

D.	x	y
	-4	-21
	-3	-15
	-2	-9
	0	3

5) Which table of values can be defined by the function: $y = 7x + 2$

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

B.	x	y
	-4	-30
	-1	-9
	0	-2
	2	12

C.	x	y
	-3	-19
	-2	-12
	-1	-5
	3	23

D.	x	y
	-3	-3
	-2	-2
	-1	-1
	2	2



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3	3
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-1	6
1	8
2	9

B.

x	y
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0	0
1	7
3	21

C.

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-2	-84
0	0
3	126

D.

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

Answers

1. **B**

2. **A**

3. **C**

4. **A**

5. **C**