



Solve each problem.

Answers

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

A.	<table border="1"><thead><tr><th>x</th><th>y</th></tr></thead><tbody><tr><td>-2</td><td>-84</td></tr><tr><td>-1</td><td>-42</td></tr><tr><td>1</td><td>42</td></tr><tr><td>3</td><td>126</td></tr></tbody></table>	x	y	-2	-84	-1	-42	1	42	3	126	B.	<table border="1"><thead><tr><th>x</th><th>y</th></tr></thead><tbody><tr><td>-3</td><td>-18</td></tr><tr><td>-2</td><td>-12</td></tr><tr><td>1</td><td>6</td></tr><tr><td>3</td><td>18</td></tr></tbody></table>	x	y	-3	-18	-2	-12	1	6	3	18	C.	<table border="1"><thead><tr><th>x</th><th>y</th></tr></thead><tbody><tr><td>-1</td><td>-7</td></tr><tr><td>0</td><td>-6</td></tr><tr><td>1</td><td>-5</td></tr><tr><td>3</td><td>-3</td></tr></tbody></table>	x	y	-1	-7	0	-6	1	-5	3	-3	D.	<table border="1"><thead><tr><th>x</th><th>y</th></tr></thead><tbody><tr><td>-2</td><td>-5</td></tr><tr><td>-1</td><td>1</td></tr><tr><td>1</td><td>13</td></tr><tr><td>3</td><td>25</td></tr></tbody></table>	x	y	-2	-5	-1	1	1	13	3	25
x	y																																														
-2	-84																																														
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1. _____

2. _____

3. _____

4. _____

5. _____

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

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

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

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

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Solve each problem.

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

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

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

Answers

1. **B**

2. **A**

3. **C**

4. **A**

5. **C**