



Solve each problem.

Answers

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

A.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-1</td><td>-4</td></tr><tr><td>0</td><td>3</td></tr><tr><td>1</td><td>10</td></tr><tr><td>4</td><td>31</td></tr></table>	x	y	-1	-4	0	3	1	10	4	31	B.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-3</td><td>21</td></tr><tr><td>-1</td><td>7</td></tr><tr><td>0</td><td>0</td></tr><tr><td>2</td><td>-14</td></tr></table>	x	y	-3	21	-1	7	0	0	2	-14	C.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-2</td><td>-42</td></tr><tr><td>-1</td><td>-21</td></tr><tr><td>2</td><td>42</td></tr><tr><td>3</td><td>63</td></tr></table>	x	y	-2	-42	-1	-21	2	42	3	63	D.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-3</td><td>-3</td></tr><tr><td>1</td><td>1</td></tr><tr><td>2</td><td>2</td></tr><tr><td>3</td><td>3</td></tr></table>	x	y	-3	-3	1	1	2	2	3	3
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2) Which table of values can be defined by the function: $y = x \times (-4)$

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2. _____

3. _____

4. _____

5. _____

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

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

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Answers

1. **D**

2. **B**

3. **C**

4. **A**

5. **A**