



Risolvi ogni problema.

Risposte

1) Quale tabella di valori può essere definita dalla funzione: $y = x+9$

A.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-2</td><td>-18</td></tr><tr><td>-1</td><td>-9</td></tr><tr><td>1</td><td>9</td></tr><tr><td>4</td><td>36</td></tr></table>	x	y	-2	-18	-1	-9	1	9	4	36
x	y										
-2	-18										
-1	-9										
1	9										
4	36										
B.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-1</td><td>8</td></tr><tr><td>0</td><td>9</td></tr><tr><td>1</td><td>10</td></tr><tr><td>3</td><td>12</td></tr></table>	x	y	-1	8	0	9	1	10	3	12
x	y										
-1	8										
0	9										
1	10										
3	12										
C.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-2</td><td>-2</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	-2	-2	-1	-1	2	2	3	3
x	y										
-2	-2										
-1	-1										
2	2										
3	3										
D.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-4</td><td>-29</td></tr><tr><td>0</td><td>7</td></tr><tr><td>1</td><td>16</td></tr><tr><td>4</td><td>43</td></tr></table>	x	y	-4	-29	0	7	1	16	4	43
x	y										
-4	-29										
0	7										
1	16										
4	43										

1. _____

2. _____

3. _____

4. _____

5. _____

2) Quale tabella di valori può essere definita dalla funzione: $y = x \times (-6)$

A.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-1</td><td>6</td></tr><tr><td>1</td><td>-6</td></tr><tr><td>2</td><td>-12</td></tr><tr><td>4</td><td>-24</td></tr></table>	x	y	-1	6	1	-6	2	-12	4	-24
x	y										
-1	6										
1	-6										
2	-12										
4	-24										
B.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-4</td><td>-15</td></tr><tr><td>1</td><td>15</td></tr><tr><td>2</td><td>21</td></tr><tr><td>3</td><td>27</td></tr></table>	x	y	-4	-15	1	15	2	21	3	27
x	y										
-4	-15										
1	15										
2	21										
3	27										
C.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-3</td><td>-3</td></tr><tr><td>0</td><td>0</td></tr><tr><td>1</td><td>1</td></tr><tr><td>2</td><td>2</td></tr></table>	x	y	-3	-3	0	0	1	1	2	2
x	y										
-3	-3										
0	0										
1	1										
2	2										
D.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>0</td><td>-9</td></tr><tr><td>1</td><td>-3</td></tr><tr><td>2</td><td>3</td></tr><tr><td>3</td><td>9</td></tr></table>	x	y	0	-9	1	-3	2	3	3	9
x	y										
0	-9										
1	-3										
2	3										
3	9										

3) Quale tabella di valori può essere definita dalla funzione: $y = 2x \times 4$

A.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-3</td><td>-6</td></tr><tr><td>-2</td><td>-4</td></tr><tr><td>0</td><td>0</td></tr><tr><td>1</td><td>2</td></tr></table>	x	y	-3	-6	-2	-4	0	0	1	2
x	y										
-3	-6										
-2	-4										
0	0										
1	2										
B.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-4</td><td>-6</td></tr><tr><td>-2</td><td>-4</td></tr><tr><td>1</td><td>-1</td></tr><tr><td>4</td><td>2</td></tr></table>	x	y	-4	-6	-2	-4	1	-1	4	2
x	y										
-4	-6										
-2	-4										
1	-1										
4	2										
C.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-4</td><td>-32</td></tr><tr><td>-2</td><td>-16</td></tr><tr><td>2</td><td>16</td></tr><tr><td>3</td><td>24</td></tr></table>	x	y	-4	-32	-2	-16	2	16	3	24
x	y										
-4	-32										
-2	-16										
2	16										
3	24										
D.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>0</td><td>0</td></tr><tr><td>1</td><td>1</td></tr><tr><td>2</td><td>2</td></tr><tr><td>4</td><td>4</td></tr></table>	x	y	0	0	1	1	2	2	4	4
x	y										
0	0										
1	1										
2	2										
4	4										

4) Quale tabella di valori può essere definita dalla funzione: $y = 4x \div 4$

A.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-2</td><td>-8</td></tr><tr><td>-1</td><td>-6</td></tr><tr><td>1</td><td>-2</td></tr><tr><td>3</td><td>2</td></tr></table>	x	y	-2	-8	-1	-6	1	-2	3	2
x	y										
-2	-8										
-1	-6										
1	-2										
3	2										
B.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-3</td><td>6</td></tr><tr><td>-1</td><td>2</td></tr><tr><td>0</td><td>0</td></tr><tr><td>1</td><td>-2</td></tr></table>	x	y	-3	6	-1	2	0	0	1	-2
x	y										
-3	6										
-1	2										
0	0										
1	-2										
C.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-2</td><td>-2</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	-2	-2	-1	-1	2	2	3	3
x	y										
-2	-2										
-1	-1										
2	2										
3	3										
D.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-2</td><td>-16</td></tr><tr><td>-1</td><td>-8</td></tr><tr><td>0</td><td>0</td></tr><tr><td>1</td><td>8</td></tr></table>	x	y	-2	-16	-1	-8	0	0	1	8
x	y										
-2	-16										
-1	-8										
0	0										
1	8										

5) Quale tabella di valori può essere definita dalla funzione: $y = 4x+3$

A.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-4</td><td>-48</td></tr><tr><td>1</td><td>12</td></tr><tr><td>2</td><td>24</td></tr><tr><td>3</td><td>36</td></tr></table>	x	y	-4	-48	1	12	2	24	3	36
x	y										
-4	-48										
1	12										
2	24										
3	36										
B.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-3</td><td>1</td></tr><tr><td>0</td><td>4</td></tr><tr><td>1</td><td>5</td></tr><tr><td>3</td><td>7</td></tr></table>	x	y	-3	1	0	4	1	5	3	7
x	y										
-3	1										
0	4										
1	5										
3	7										
C.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-4</td><td>-13</td></tr><tr><td>0</td><td>3</td></tr><tr><td>1</td><td>7</td></tr><tr><td>2</td><td>11</td></tr></table>	x	y	-4	-13	0	3	1	7	2	11
x	y										
-4	-13										
0	3										
1	7										
2	11										
D.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-2</td><td>-8</td></tr><tr><td>-1</td><td>-4</td></tr><tr><td>1</td><td>4</td></tr><tr><td>2</td><td>8</td></tr></table>	x	y	-2	-8	-1	-4	1	4	2	8
x	y										
-2	-8										
-1	-4										
1	4										
2	8										



Risolvi ogni problema.

Risposte

1) Quale tabella di valori può essere definita dalla funzione: $y = x + 9$

A.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-2</td><td>-18</td></tr><tr><td>-1</td><td>-9</td></tr><tr><td>1</td><td>9</td></tr><tr><td>4</td><td>36</td></tr></table>	x	y	-2	-18	-1	-9	1	9	4	36	B.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-1</td><td>8</td></tr><tr><td>0</td><td>9</td></tr><tr><td>1</td><td>10</td></tr><tr><td>3</td><td>12</td></tr></table>	x	y	-1	8	0	9	1	10	3	12	C.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-2</td><td>-2</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	-2	-2	-1	-1	2	2	3	3	D.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-4</td><td>-29</td></tr><tr><td>0</td><td>7</td></tr><tr><td>1</td><td>16</td></tr><tr><td>4</td><td>43</td></tr></table>	x	y	-4	-29	0	7	1	16	4	43
x	y																																														
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x	y																																														
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x	y																																														
-4	-29																																														
0	7																																														
1	16																																														
4	43																																														

1. **B**

2) Quale tabella di valori può essere definita dalla funzione: $y = x \times (-6)$

A.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-1</td><td>6</td></tr><tr><td>1</td><td>-6</td></tr><tr><td>2</td><td>-12</td></tr><tr><td>4</td><td>-24</td></tr></table>	x	y	-1	6	1	-6	2	-12	4	-24	B.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-4</td><td>-15</td></tr><tr><td>1</td><td>15</td></tr><tr><td>2</td><td>21</td></tr><tr><td>3</td><td>27</td></tr></table>	x	y	-4	-15	1	15	2	21	3	27	C.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-3</td><td>-3</td></tr><tr><td>0</td><td>0</td></tr><tr><td>1</td><td>1</td></tr><tr><td>2</td><td>2</td></tr></table>	x	y	-3	-3	0	0	1	1	2	2	D.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>0</td><td>-9</td></tr><tr><td>1</td><td>-3</td></tr><tr><td>2</td><td>3</td></tr><tr><td>3</td><td>9</td></tr></table>	x	y	0	-9	1	-3	2	3	3	9
x	y																																														
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x	y																																														
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2. **A**

3) Quale tabella di valori può essere definita dalla funzione: $y = 2x \times 4$

A.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-3</td><td>-6</td></tr><tr><td>-2</td><td>-4</td></tr><tr><td>0</td><td>0</td></tr><tr><td>1</td><td>2</td></tr></table>	x	y	-3	-6	-2	-4	0	0	1	2	B.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-4</td><td>-6</td></tr><tr><td>-2</td><td>-4</td></tr><tr><td>1</td><td>-1</td></tr><tr><td>4</td><td>2</td></tr></table>	x	y	-4	-6	-2	-4	1	-1	4	2	C.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-4</td><td>-32</td></tr><tr><td>-2</td><td>-16</td></tr><tr><td>2</td><td>16</td></tr><tr><td>3</td><td>24</td></tr></table>	x	y	-4	-32	-2	-16	2	16	3	24	D.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>0</td><td>0</td></tr><tr><td>1</td><td>1</td></tr><tr><td>2</td><td>2</td></tr><tr><td>4</td><td>4</td></tr></table>	x	y	0	0	1	1	2	2	4	4
x	y																																														
-3	-6																																														
-2	-4																																														
0	0																																														
1	2																																														
x	y																																														
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-2	-4																																														
1	-1																																														
4	2																																														
x	y																																														
-4	-32																																														
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2	16																																														
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4) Quale tabella di valori può essere definita dalla funzione: $y = 4x \div 4$

A.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-2</td><td>-8</td></tr><tr><td>-1</td><td>-6</td></tr><tr><td>1</td><td>-2</td></tr><tr><td>3</td><td>2</td></tr></table>	x	y	-2	-8	-1	-6	1	-2	3	2	B.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-3</td><td>6</td></tr><tr><td>-1</td><td>2</td></tr><tr><td>0</td><td>0</td></tr><tr><td>1</td><td>-2</td></tr></table>	x	y	-3	6	-1	2	0	0	1	-2	C.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-2</td><td>-2</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	-2	-2	-1	-1	2	2	3	3	D.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-2</td><td>-16</td></tr><tr><td>-1</td><td>-8</td></tr><tr><td>0</td><td>0</td></tr><tr><td>1</td><td>8</td></tr></table>	x	y	-2	-16	-1	-8	0	0	1	8
x	y																																														
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x	y																																														
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-1	-1																																														
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4. **C**

5) Quale tabella di valori può essere definita dalla funzione: $y = 4x + 3$

A.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-4</td><td>-48</td></tr><tr><td>1</td><td>12</td></tr><tr><td>2</td><td>24</td></tr><tr><td>3</td><td>36</td></tr></table>	x	y	-4	-48	1	12	2	24	3	36	B.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-3</td><td>1</td></tr><tr><td>0</td><td>4</td></tr><tr><td>1</td><td>5</td></tr><tr><td>3</td><td>7</td></tr></table>	x	y	-3	1	0	4	1	5	3	7	C.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-4</td><td>-13</td></tr><tr><td>0</td><td>3</td></tr><tr><td>1</td><td>7</td></tr><tr><td>2</td><td>11</td></tr></table>	x	y	-4	-13	0	3	1	7	2	11	D.	<table border="1"><tr><th>x</th><th>y</th></tr><tr><td>-2</td><td>-8</td></tr><tr><td>-1</td><td>-4</td></tr><tr><td>1</td><td>4</td></tr><tr><td>2</td><td>8</td></tr></table>	x	y	-2	-8	-1	-4	1	4	2	8
x	y																																														
-4	-48																																														
1	12																																														
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x	y																																														
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x	y																																														
-2	-8																																														
-1	-4																																														
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2	8																																														

5. **C**