



Determine which choice is an equivalent equation.

Answers

- |  |   |     |  |
|--|---|-----|--|
| <p>1) Which expression is equal to <math>0 \times (7 \times 8)</math></p> <p>A. <math>(0 + 7) \times 8</math><br/>         B. <math>(0 \times 7) + 8</math><br/>         C. <math>(0 \times 7) \times 8</math><br/>         D. <math>0 \times (7 + 8)</math></p> | <p>2) Which expression is equal to <math>(6 \times 0) \times 4</math></p> <p>A. <math>(6 \times 0) + 4</math><br/>         B. <math>(6 + 0) + 4</math><br/>         C. <math>(6 + 0) \times 4</math><br/>         D. <math>6 \times (0 \times 4)</math></p>       | 1.  |  |
| <p>3) Which expression is equal to <math>9 \times (7 \times 6)</math></p> <p>A. <math>(9 \times 7) \times 6</math><br/>         B. <math>9 + (7 + 6)</math><br/>         C. <math>(9 + 7) \times 6</math><br/>         D. <math>9 \times (7 + 6)</math></p>      | <p>4) Which expression is equal to <math>8 \times (4 \times 9)</math></p> <p>A. <math>8 + (4 \times 9)</math><br/>         B. <math>(8 + 4) \times 9</math><br/>         C. <math>(8 + 4) + 9</math><br/>         D. <math>(8 \times 4) \times 9</math></p>       | 2.  |  |
| <p>5) Which expression is equal to <math>(3 \times 4) \times 8</math></p> <p>A. <math>(3 + 4) + 8</math><br/>         B. <math>3 + (4 \times 8)</math><br/>         C. <math>3 + (4 + 8)</math><br/>         D. <math>3 \times (4 \times 8)</math></p>           | <p>6) Which expression is equal to <math>(3 \times 4) \times 0</math></p> <p>A. <math>(3 \times 4) + 0</math><br/>         B. <math>(3 + 4) \times 0</math><br/>         C. <math>3 \times (4 \times 0)</math><br/>         D. <math>3 + (4 \times 0)</math></p>  | 3.  |  |
| <p>7) Which expression is equal to <math>(2 \times 7) \times 5</math></p> <p>A. <math>2 \times (7 + 5)</math><br/>         B. <math>(2 + 7) \times 5</math><br/>         C. <math>2 \times (7 \times 5)</math><br/>         D. <math>2 + (7 + 5)</math></p>      | <p>8) Which expression is equal to <math>0 \times (6 \times 9)</math></p> <p>A. <math>0 + (6 \times 9)</math><br/>         B. <math>(0 \times 6) \times 9</math><br/>         C. <math>(0 + 6) \times 9</math><br/>         D. <math>0 \times (6 + 9)</math></p>  | 4.  |  |
| <p>9) Which expression is equal to <math>(7 \times 4) \times 9</math></p> <p>A. <math>7 + (4 \times 9)</math><br/>         B. <math>7 \times (4 \times 9)</math><br/>         C. <math>(7 + 4) + 9</math><br/>         D. <math>(7 \times 4) + 9</math></p>      | <p>10) Which expression is equal to <math>2 \times (5 \times 0)</math></p> <p>A. <math>(2 \times 5) + 0</math><br/>         B. <math>2 + (5 \times 0)</math><br/>         C. <math>(2 + 5) + 0</math><br/>         D. <math>(2 \times 5) \times 0</math></p>      | 5.  |  |
| <p>11) Which expression is equal to <math>(6 \times 0) \times 4</math></p> <p>A. <math>6 \times (0 + 4)</math><br/>         B. <math>6 \times (0 \times 4)</math><br/>         C. <math>6 + (0 + 4)</math><br/>         D. <math>(6 + 0) \times 4</math></p>     | <p>12) Which expression is equal to <math>2 \times (8 \times 10)</math></p> <p>A. <math>(2 + 8) \times 10</math><br/>         B. <math>(2 \times 8) \times 10</math><br/>         C. <math>(2 \times 8) + 10</math><br/>         D. <math>(2 + 8) + 10</math></p> | 6.  |  |
|  |   | 7.  |  |
|  |   | 8.  |  |
|  |   | 9.  |  |
|  |   | 10. |  |
|  |   | 11. |  |
|  |   | 12. |  |



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Answers

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| <p>5) Which expression is equal to <math>(3 \times 4) \times 8</math></p> <p>A. <math>(3 + 4) + 8</math><br/>         B. <math>3 + (4 \times 8)</math><br/>         C. <math>3 + (4 + 8)</math><br/>         D. <math>3 \times (4 \times 8)</math></p>           | <p>6) Which expression is equal to <math>(3 \times 4) \times 0</math></p> <p>A. <math>(3 \times 4) + 0</math><br/>         B. <math>(3 + 4) \times 0</math><br/>         C. <math>3 \times (4 \times 0)</math><br/>         D. <math>3 + (4 \times 0)</math></p>  | <p>3. <u>    <b>A</b>    </u></p>  |
| <p>7) Which expression is equal to <math>(2 \times 7) \times 5</math></p> <p>A. <math>2 \times (7 + 5)</math><br/>         B. <math>(2 + 7) \times 5</math><br/>         C. <math>2 \times (7 \times 5)</math><br/>         D. <math>2 + (7 + 5)</math></p>      | <p>8) Which expression is equal to <math>0 \times (6 \times 9)</math></p> <p>A. <math>0 + (6 \times 9)</math><br/>         B. <math>(0 \times 6) \times 9</math><br/>         C. <math>(0 + 6) \times 9</math><br/>         D. <math>0 \times (6 + 9)</math></p>  | <p>4. <u>    <b>D</b>    </u></p>  |
| <p>9) Which expression is equal to <math>(7 \times 4) \times 9</math></p> <p>A. <math>7 + (4 \times 9)</math><br/>         B. <math>7 \times (4 \times 9)</math><br/>         C. <math>(7 + 4) + 9</math><br/>         D. <math>(7 \times 4) + 9</math></p>      | <p>10) Which expression is equal to <math>2 \times (5 \times 0)</math></p> <p>A. <math>(2 \times 5) + 0</math><br/>         B. <math>2 + (5 \times 0)</math><br/>         C. <math>(2 + 5) + 0</math><br/>         D. <math>(2 \times 5) \times 0</math></p>      | <p>5. <u>    <b>D</b>    </u></p>  |
| <p>11) Which expression is equal to <math>(6 \times 0) \times 4</math></p> <p>A. <math>6 \times (0 + 4)</math><br/>         B. <math>6 \times (0 \times 4)</math><br/>         C. <math>6 + (0 + 4)</math><br/>         D. <math>(6 + 0) \times 4</math></p>     | <p>12) Which expression is equal to <math>2 \times (8 \times 10)</math></p> <p>A. <math>(2 + 8) \times 10</math><br/>         B. <math>(2 \times 8) \times 10</math><br/>         C. <math>(2 \times 8) + 10</math><br/>         D. <math>(2 + 8) + 10</math></p> | <p>6. <u>    <b>C</b>    </u></p>  |
|  |   | <p>7. <u>    <b>C</b>    </u></p>  |
|  |   | <p>8. <u>    <b>B</b>    </u></p>  |
|  |   | <p>9. <u>    <b>B</b>    </u></p>  |
|  |   | <p>10. <u>    <b>D</b>    </u></p> |
|  |   | <p>11. <u>    <b>B</b>    </u></p> |
|  |   | <p>12. <u>    <b>B</b>    </u></p> |