



**Determine which choice best answers the question.**

**Answers**

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| <p><b>1)</b> Which choice best demonstrates a pattern with the rule subtract 5?<br/>                 A. 26, 22, 18, 14, 10, 6<br/>                 B. 48, 40, 32, 24, 16, 8<br/>                 C. 31, 26, 21, 16, 11, 6<br/>                 D. 21, 18, 15, 12, 9, 6</p> | <p><b>2)</b> Which choice best demonstrates a pattern with the rule subtract 3?<br/>                 A. 51, 42, 33, 24, 15, 6<br/>                 B. 19, 16, 13, 10, 7, 4<br/>                 C. 31, 25, 19, 13, 7, 1<br/>                 D. 50, 42, 34, 26, 18, 10</p>  |
| <p><b>3)</b> Which choice best demonstrates a pattern with the rule add 4?<br/>                 A. 8, 16, 24, 32, 40, 48<br/>                 B. 9, 19, 29, 39, 49, 59<br/>                 C. 7, 11, 15, 19, 23, 27<br/>                 D. 1, 8, 15, 22, 29, 36</p>      | <p><b>4)</b> Which choice best demonstrates a pattern with the rule subtract 3?<br/>                 A. 19, 16, 13, 10, 7, 4<br/>                 B. 37, 30, 23, 16, 9, 2<br/>                 C. 50, 41, 32, 23, 14, 5<br/>                 D. 30, 26, 22, 18, 14, 10</p>  |
| <p><b>5)</b> Which choice best demonstrates a pattern with the rule add 7?<br/>                 A. 6, 10, 14, 18, 22, 26<br/>                 B. 3, 6, 9, 12, 15, 18<br/>                 C. 2, 9, 16, 23, 30, 37<br/>                 D. 1, 6, 11, 16, 21, 26</p>         | <p><b>6)</b> Which choice best demonstrates a pattern with the rule subtract 5?<br/>                 A. 37, 31, 25, 19, 13, 7<br/>                 B. 42, 34, 26, 18, 10, 2<br/>                 C. 33, 28, 23, 18, 13, 8<br/>                 D. 55, 45, 35, 25, 15, 5</p> |
| <p><b>7)</b> Which choice best demonstrates a pattern with the rule subtract 3?<br/>                 A. 35, 30, 25, 20, 15, 10<br/>                 B. 53, 43, 33, 23, 13, 3<br/>                 C. 18, 15, 12, 9, 6, 3<br/>                 D. 44, 36, 28, 20, 12, 4</p> | <p><b>8)</b> Which choice best demonstrates a pattern with the rule subtract 10?<br/>                 A. 14, 12, 10, 8, 6, 4<br/>                 B. 31, 26, 21, 16, 11, 6<br/>                 C. 41, 33, 25, 17, 9, 1<br/>                 D. 57, 47, 37, 27, 17, 7</p>   |
| <p><b>9)</b> Which choice best demonstrates a pattern with the rule add 3?<br/>                 A. 8, 11, 14, 17, 20, 23<br/>                 B. 10, 19, 28, 37, 46, 55<br/>                 C. 7, 17, 27, 37, 47, 57<br/>                 D. 10, 17, 24, 31, 38, 45</p>   | <p><b>10)</b> Which choice best demonstrates a pattern with the rule add 8?<br/>                 A. 9, 19, 29, 39, 49, 59<br/>                 B. 2, 5, 8, 11, 14, 17<br/>                 C. 3, 11, 19, 27, 35, 43<br/>                 D. 8, 14, 20, 26, 32, 38</p>       |

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10. \_\_\_\_\_



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| <p>1) Which choice best demonstrates a pattern with the rule subtract 5?</p> <p>A. 26, 22, 18, 14, 10, 6</p> <p>B. 48, 40, 32, 24, 16, 8</p> <p>C. 31, 26, 21, 16, 11, 6</p> <p>D. 21, 18, 15, 12, 9, 6</p> | <p>2) Which choice best demonstrates a pattern with the rule subtract 3?</p> <p>A. 51, 42, 33, 24, 15, 6</p> <p>B. 19, 16, 13, 10, 7, 4</p> <p>C. 31, 25, 19, 13, 7, 1</p> <p>D. 50, 42, 34, 26, 18, 10</p>  |
| <p>3) Which choice best demonstrates a pattern with the rule add 4?</p> <p>A. 8, 16, 24, 32, 40, 48</p> <p>B. 9, 19, 29, 39, 49, 59</p> <p>C. 7, 11, 15, 19, 23, 27</p> <p>D. 1, 8, 15, 22, 29, 36</p>      | <p>4) Which choice best demonstrates a pattern with the rule subtract 3?</p> <p>A. 19, 16, 13, 10, 7, 4</p> <p>B. 37, 30, 23, 16, 9, 2</p> <p>C. 50, 41, 32, 23, 14, 5</p> <p>D. 30, 26, 22, 18, 14, 10</p>  |
| <p>5) Which choice best demonstrates a pattern with the rule add 7?</p> <p>A. 6, 10, 14, 18, 22, 26</p> <p>B. 3, 6, 9, 12, 15, 18</p> <p>C. 2, 9, 16, 23, 30, 37</p> <p>D. 1, 6, 11, 16, 21, 26</p>         | <p>6) Which choice best demonstrates a pattern with the rule subtract 5?</p> <p>A. 37, 31, 25, 19, 13, 7</p> <p>B. 42, 34, 26, 18, 10, 2</p> <p>C. 33, 28, 23, 18, 13, 8</p> <p>D. 55, 45, 35, 25, 15, 5</p> |
| <p>7) Which choice best demonstrates a pattern with the rule subtract 3?</p> <p>A. 35, 30, 25, 20, 15, 10</p> <p>B. 53, 43, 33, 23, 13, 3</p> <p>C. 18, 15, 12, 9, 6, 3</p> <p>D. 44, 36, 28, 20, 12, 4</p> | <p>8) Which choice best demonstrates a pattern with the rule subtract 10?</p> <p>A. 14, 12, 10, 8, 6, 4</p> <p>B. 31, 26, 21, 16, 11, 6</p> <p>C. 41, 33, 25, 17, 9, 1</p> <p>D. 57, 47, 37, 27, 17, 7</p>   |
| <p>9) Which choice best demonstrates a pattern with the rule add 3?</p> <p>A. 8, 11, 14, 17, 20, 23</p> <p>B. 10, 19, 28, 37, 46, 55</p> <p>C. 7, 17, 27, 37, 47, 57</p> <p>D. 10, 17, 24, 31, 38, 45</p>   | <p>10) Which choice best demonstrates a pattern with the rule add 8?</p> <p>A. 9, 19, 29, 39, 49, 59</p> <p>B. 2, 5, 8, 11, 14, 17</p> <p>C. 3, 11, 19, 27, 35, 43</p> <p>D. 8, 14, 20, 26, 32, 38</p>       |

1.     **C**
2.     **B**
3.     **C**
4.     **A**
5.     **C**
6.     **C**
7.     **C**
8.     **D**
9.     **A**
10.     **C**