



**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 7?<br/>                 A. 26, 22, 18, 14, 10, 6<br/>                 B. 58, 48, 38, 28, 18, 8<br/>                 C. 43, 36, 29, 22, 15, 8<br/>                 D. 37, 31, 25, 19, 13, 7</p> | <p><b>2)</b> Which choice best demonstrates a pattern with the rule add 10?<br/>                 A. 1, 11, 21, 31, 41, 51<br/>                 B. 8, 13, 18, 23, 28, 33<br/>                 C. 5, 13, 21, 29, 37, 45<br/>                 D. 2, 5, 8, 11, 14, 17</p>          |
| <p><b>3)</b> Which choice best demonstrates a pattern with the rule add 8?<br/>                 A. 4, 13, 22, 31, 40, 49<br/>                 B. 2, 10, 18, 26, 34, 42<br/>                 C. 5, 7, 9, 11, 13, 15<br/>                 D. 2, 7, 12, 17, 22, 27</p>         | <p><b>4)</b> Which choice best demonstrates a pattern with the rule subtract 4?<br/>                 A. 47, 39, 31, 23, 15, 7<br/>                 B. 24, 20, 16, 12, 8, 4<br/>                 C. 35, 29, 23, 17, 11, 5<br/>                 D. 41, 34, 27, 20, 13, 6</p>     |
| <p><b>5)</b> Which choice best demonstrates a pattern with the rule add 6?<br/>                 A. 3, 9, 15, 21, 27, 33<br/>                 B. 7, 16, 25, 34, 43, 52<br/>                 C. 7, 10, 13, 16, 19, 22<br/>                 D. 4, 6, 8, 10, 12, 14</p>         | <p><b>6)</b> Which choice best demonstrates a pattern with the rule subtract 9?<br/>                 A. 54, 45, 36, 27, 18, 9<br/>                 B. 40, 34, 28, 22, 16, 10<br/>                 C. 41, 33, 25, 17, 9, 1<br/>                 D. 29, 25, 21, 17, 13, 9</p>    |
| <p><b>7)</b> Which choice best demonstrates a pattern with the rule subtract 7?<br/>                 A. 44, 36, 28, 20, 12, 4<br/>                 B. 16, 13, 10, 7, 4, 1<br/>                 C. 17, 15, 13, 11, 9, 7<br/>                 D. 45, 38, 31, 24, 17, 10</p>   | <p><b>8)</b> Which choice best demonstrates a pattern with the rule subtract 7?<br/>                 A. 30, 26, 22, 18, 14, 10<br/>                 B. 25, 22, 19, 16, 13, 10<br/>                 C. 38, 31, 24, 17, 10, 3<br/>                 D. 40, 34, 28, 22, 16, 10</p> |
| <p><b>9)</b> Which choice best demonstrates a pattern with the rule subtract 8?<br/>                 A. 44, 36, 28, 20, 12, 4<br/>                 B. 39, 33, 27, 21, 15, 9<br/>                 C. 24, 21, 18, 15, 12, 9<br/>                 D. 27, 23, 19, 15, 11, 7</p> | <p><b>10)</b> Which choice best demonstrates a pattern with the rule add 5?<br/>                 A. 3, 5, 7, 9, 11, 13<br/>                 B. 7, 12, 17, 22, 27, 32<br/>                 C. 6, 9, 12, 15, 18, 21<br/>                 D. 8, 17, 26, 35, 44, 53</p>            |

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8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_



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| <p>1) Which choice best demonstrates a pattern with the rule subtract 7?</p> <p>A. 26, 22, 18, 14, 10, 6</p> <p>B. 58, 48, 38, 28, 18, 8</p> <p>C. 43, 36, 29, 22, 15, 8</p> <p>D. 37, 31, 25, 19, 13, 7</p> | <p>2) Which choice best demonstrates a pattern with the rule add 10?</p> <p>A. 1, 11, 21, 31, 41, 51</p> <p>B. 8, 13, 18, 23, 28, 33</p> <p>C. 5, 13, 21, 29, 37, 45</p> <p>D. 2, 5, 8, 11, 14, 17</p>          |
| <p>3) Which choice best demonstrates a pattern with the rule add 8?</p> <p>A. 4, 13, 22, 31, 40, 49</p> <p>B. 2, 10, 18, 26, 34, 42</p> <p>C. 5, 7, 9, 11, 13, 15</p> <p>D. 2, 7, 12, 17, 22, 27</p>         | <p>4) Which choice best demonstrates a pattern with the rule subtract 4?</p> <p>A. 47, 39, 31, 23, 15, 7</p> <p>B. 24, 20, 16, 12, 8, 4</p> <p>C. 35, 29, 23, 17, 11, 5</p> <p>D. 41, 34, 27, 20, 13, 6</p>     |
| <p>5) Which choice best demonstrates a pattern with the rule add 6?</p> <p>A. 3, 9, 15, 21, 27, 33</p> <p>B. 7, 16, 25, 34, 43, 52</p> <p>C. 7, 10, 13, 16, 19, 22</p> <p>D. 4, 6, 8, 10, 12, 14</p>         | <p>6) Which choice best demonstrates a pattern with the rule subtract 9?</p> <p>A. 54, 45, 36, 27, 18, 9</p> <p>B. 40, 34, 28, 22, 16, 10</p> <p>C. 41, 33, 25, 17, 9, 1</p> <p>D. 29, 25, 21, 17, 13, 9</p>    |
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1.     **C**
2.     **A**
3.     **B**
4.     **B**
5.     **A**
6.     **A**
7.     **D**
8.     **C**
9.     **A**
10.     **B**