



Determine which choice best answers the question.

**Answers**

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|--|---|
| <p>1) Which choice best demonstrates a pattern with the rule add 9?</p> <p>A. 9, 13, 17, 21, 25, 29</p> <p>B. 6, 16, 26, 36, 46, 56</p> <p>C. 1, 10, 19, 28, 37, 46</p> <p>D. 3, 10, 17, 24, 31, 38</p>      | <p>2) Which choice best demonstrates a pattern with the rule add 7?</p> <p>A. 3, 10, 17, 24, 31, 38</p> <p>B. 10, 13, 16, 19, 22, 25</p> <p>C. 1, 9, 17, 25, 33, 41</p> <p>D. 2, 4, 6, 8, 10, 12</p>      |
| <p>3) Which choice best demonstrates a pattern with the rule subtract 6?</p> <p>A. 46, 37, 28, 19, 10, 1</p> <p>B. 35, 30, 25, 20, 15, 10</p> <p>C. 34, 28, 22, 16, 10, 4</p> <p>D. 23, 19, 15, 11, 7, 3</p> | <p>4) Which choice best demonstrates a pattern with the rule add 4?</p> <p>A. 7, 14, 21, 28, 35, 42</p> <p>B. 6, 10, 14, 18, 22, 26</p> <p>C. 6, 12, 18, 24, 30, 36</p> <p>D. 3, 8, 13, 18, 23, 28</p>    |
| <p>5) Which choice best demonstrates a pattern with the rule add 4?</p> <p>A. 6, 12, 18, 24, 30, 36</p> <p>B. 2, 11, 20, 29, 38, 47</p> <p>C. 2, 6, 10, 14, 18, 22</p> <p>D. 8, 10, 12, 14, 16, 18</p>       | <p>6) Which choice best demonstrates a pattern with the rule add 6?</p> <p>A. 10, 18, 26, 34, 42, 50</p> <p>B. 1, 7, 13, 19, 25, 31</p> <p>C. 1, 6, 11, 16, 21, 26</p> <p>D. 2, 5, 8, 11, 14, 17</p>      |
| <p>7) Which choice best demonstrates a pattern with the rule add 10?</p> <p>A. 6, 16, 26, 36, 46, 56</p> <p>B. 10, 12, 14, 16, 18, 20</p> <p>C. 9, 13, 17, 21, 25, 29</p> <p>D. 4, 10, 16, 22, 28, 34</p>    | <p>8) Which choice best demonstrates a pattern with the rule add 2?</p> <p>A. 6, 8, 10, 12, 14, 16</p> <p>B. 6, 9, 12, 15, 18, 21</p> <p>C. 8, 13, 18, 23, 28, 33</p> <p>D. 6, 14, 22, 30, 38, 46</p>     |
| <p>9) Which choice best demonstrates a pattern with the rule subtract 4?</p> <p>A. 43, 36, 29, 22, 15, 8</p> <p>B. 37, 31, 25, 19, 13, 7</p> <p>C. 25, 21, 17, 13, 9, 5</p> <p>D. 28, 23, 18, 13, 8, 3</p>   | <p>10) Which choice best demonstrates a pattern with the rule subtract 8?</p> <p>A. 13, 11, 9, 7, 5, 3</p> <p>B. 39, 33, 27, 21, 15, 9</p> <p>C. 41, 33, 25, 17, 9, 1</p> <p>D. 48, 39, 30, 21, 12, 3</p> |

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



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| <p>7) Which choice best demonstrates a pattern with the rule add 10?</p> <p>A. 6, 16, 26, 36, 46, 56</p> <p>B. 10, 12, 14, 16, 18, 20</p> <p>C. 9, 13, 17, 21, 25, 29</p> <p>D. 4, 10, 16, 22, 28, 34</p>    | <p>8) Which choice best demonstrates a pattern with the rule add 2?</p> <p>A. 6, 8, 10, 12, 14, 16</p> <p>B. 6, 9, 12, 15, 18, 21</p> <p>C. 8, 13, 18, 23, 28, 33</p> <p>D. 6, 14, 22, 30, 38, 46</p>     |
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1.     **C**
2.     **A**
3.     **C**
4.     **B**
5.     **C**
6.     **B**
7.     **A**
8.     **A**
9.     **C**
10.     **C**