



Determine which choice best answers the question.

**Answers**

- |  |  |
|--|--|
| <p>1) Which choice best demonstrates a pattern with the rule subtract 7?</p> <p>A. 38, 31, 24, 17, 10, 3</p> <p>B. 33, 27, 21, 15, 9, 3</p> <p>C. 23, 19, 15, 11, 7, 3</p> <p>D. 44, 36, 28, 20, 12, 4</p> | <p>2) Which choice best demonstrates a pattern with the rule add 6?</p> <p>A. 4, 11, 18, 25, 32, 39</p> <p>B. 10, 16, 22, 28, 34, 40</p> <p>C. 2, 6, 10, 14, 18, 22</p> <p>D. 8, 11, 14, 17, 20, 23</p>    |
| <p>3) Which choice best demonstrates a pattern with the rule add 6?</p> <p>A. 5, 14, 23, 32, 41, 50</p> <p>B. 2, 8, 14, 20, 26, 32</p> <p>C. 5, 7, 9, 11, 13, 15</p> <p>D. 6, 13, 20, 27, 34, 41</p>       | <p>4) Which choice best demonstrates a pattern with the rule add 3?</p> <p>A. 2, 5, 8, 11, 14, 17</p> <p>B. 10, 16, 22, 28, 34, 40</p> <p>C. 5, 10, 15, 20, 25, 30</p> <p>D. 10, 19, 28, 37, 46, 55</p>    |
| <p>5) Which choice best demonstrates a pattern with the rule add 10?</p> <p>A. 1, 5, 9, 13, 17, 21</p> <p>B. 2, 7, 12, 17, 22, 27</p> <p>C. 4, 7, 10, 13, 16, 19</p> <p>D. 10, 20, 30, 40, 50, 60</p>      | <p>6) Which choice best demonstrates a pattern with the rule add 8?</p> <p>A. 9, 11, 13, 15, 17, 19</p> <p>B. 6, 16, 26, 36, 46, 56</p> <p>C. 3, 11, 19, 27, 35, 43</p> <p>D. 3, 10, 17, 24, 31, 38</p>    |
| <p>7) Which choice best demonstrates a pattern with the rule add 4?</p> <p>A. 7, 11, 15, 19, 23, 27</p> <p>B. 6, 15, 24, 33, 42, 51</p> <p>C. 9, 15, 21, 27, 33, 39</p> <p>D. 5, 15, 25, 35, 45, 55</p>    | <p>8) Which choice best demonstrates a pattern with the rule subtract 7?</p> <p>A. 46, 37, 28, 19, 10, 1</p> <p>B. 17, 15, 13, 11, 9, 7</p> <p>C. 46, 38, 30, 22, 14, 6</p> <p>D. 36, 29, 22, 15, 8, 1</p> |
| <p>9) Which choice best demonstrates a pattern with the rule subtract 6?</p> <p>A. 41, 33, 25, 17, 9, 1</p> <p>B. 31, 25, 19, 13, 7, 1</p> <p>C. 17, 15, 13, 11, 9, 7</p> <p>D. 49, 40, 31, 22, 13, 4</p>  | <p>10) Which choice best demonstrates a pattern with the rule add 4?</p> <p>A. 7, 15, 23, 31, 39, 47</p> <p>B. 4, 6, 8, 10, 12, 14</p> <p>C. 4, 14, 24, 34, 44, 54</p> <p>D. 6, 10, 14, 18, 22, 26</p>     |

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_



Determine which choice best answers the question.

**Answers**

- |  |  |
|--|--|
| <p>1) Which choice best demonstrates a pattern with the rule subtract 7?</p> <p>A. 38, 31, 24, 17, 10, 3</p> <p>B. 33, 27, 21, 15, 9, 3</p> <p>C. 23, 19, 15, 11, 7, 3</p> <p>D. 44, 36, 28, 20, 12, 4</p> | <p>2) Which choice best demonstrates a pattern with the rule add 6?</p> <p>A. 4, 11, 18, 25, 32, 39</p> <p>B. 10, 16, 22, 28, 34, 40</p> <p>C. 2, 6, 10, 14, 18, 22</p> <p>D. 8, 11, 14, 17, 20, 23</p>    |
| <p>3) Which choice best demonstrates a pattern with the rule add 6?</p> <p>A. 5, 14, 23, 32, 41, 50</p> <p>B. 2, 8, 14, 20, 26, 32</p> <p>C. 5, 7, 9, 11, 13, 15</p> <p>D. 6, 13, 20, 27, 34, 41</p>       | <p>4) Which choice best demonstrates a pattern with the rule add 3?</p> <p>A. 2, 5, 8, 11, 14, 17</p> <p>B. 10, 16, 22, 28, 34, 40</p> <p>C. 5, 10, 15, 20, 25, 30</p> <p>D. 10, 19, 28, 37, 46, 55</p>    |
| <p>5) Which choice best demonstrates a pattern with the rule add 10?</p> <p>A. 1, 5, 9, 13, 17, 21</p> <p>B. 2, 7, 12, 17, 22, 27</p> <p>C. 4, 7, 10, 13, 16, 19</p> <p>D. 10, 20, 30, 40, 50, 60</p>      | <p>6) Which choice best demonstrates a pattern with the rule add 8?</p> <p>A. 9, 11, 13, 15, 17, 19</p> <p>B. 6, 16, 26, 36, 46, 56</p> <p>C. 3, 11, 19, 27, 35, 43</p> <p>D. 3, 10, 17, 24, 31, 38</p>    |
| <p>7) Which choice best demonstrates a pattern with the rule add 4?</p> <p>A. 7, 11, 15, 19, 23, 27</p> <p>B. 6, 15, 24, 33, 42, 51</p> <p>C. 9, 15, 21, 27, 33, 39</p> <p>D. 5, 15, 25, 35, 45, 55</p>    | <p>8) Which choice best demonstrates a pattern with the rule subtract 7?</p> <p>A. 46, 37, 28, 19, 10, 1</p> <p>B. 17, 15, 13, 11, 9, 7</p> <p>C. 46, 38, 30, 22, 14, 6</p> <p>D. 36, 29, 22, 15, 8, 1</p> |
| <p>9) Which choice best demonstrates a pattern with the rule subtract 6?</p> <p>A. 41, 33, 25, 17, 9, 1</p> <p>B. 31, 25, 19, 13, 7, 1</p> <p>C. 17, 15, 13, 11, 9, 7</p> <p>D. 49, 40, 31, 22, 13, 4</p>  | <p>10) Which choice best demonstrates a pattern with the rule add 4?</p> <p>A. 7, 15, 23, 31, 39, 47</p> <p>B. 4, 6, 8, 10, 12, 14</p> <p>C. 4, 14, 24, 34, 44, 54</p> <p>D. 6, 10, 14, 18, 22, 26</p>     |

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