



Determine which choice best answers the question.

Answers

1) Which choice best demonstrates a pattern with the rule add 7?

- A. 6, 12, 18, 24, 30
- B. 3, 10, 17, 24, 31
- C. 5, 11, 17, 23, 29
- D. 1, 6, 11, 16, 21

2) Which choice best demonstrates a pattern with the rule subtract 9?

- A. 29, 22, 15, 8, 1
- B. 30, 23, 16, 9, 2
- C. 40, 31, 22, 13, 4
- D. 24, 20, 16, 12, 8

3) Which choice best demonstrates a pattern with the rule subtract 5?

- A. 42, 32, 22, 12, 2
- B. 28, 23, 18, 13, 8
- C. 34, 28, 22, 16, 10
- D. 33, 26, 19, 12, 5

4) Which choice best demonstrates a pattern with the rule subtract 2?

- A. 11, 9, 7, 5, 3
- B. 37, 30, 23, 16, 9
- C. 25, 19, 13, 7, 1
- D. 36, 29, 22, 15, 8

5) Which choice best demonstrates a pattern with the rule add 4?

- A. 2, 10, 18, 26, 34
- B. 1, 8, 15, 22, 29
- C. 10, 14, 18, 22, 26
- D. 6, 13, 20, 27, 34

6) Which choice best demonstrates a pattern with the rule add 8?

- A. 6, 14, 22, 30, 38
- B. 2, 6, 10, 14, 18
- C. 6, 13, 20, 27, 34
- D. 9, 12, 15, 18, 21

7) Which choice best demonstrates a pattern with the rule subtract 6?

- A. 22, 18, 14, 10, 6
- B. 28, 22, 16, 10, 4
- C. 21, 16, 11, 6, 1
- D. 40, 32, 24, 16, 8

8) Which choice best demonstrates a pattern with the rule add 2?

- A. 5, 10, 15, 20, 25
- B. 7, 9, 11, 13, 15
- C. 9, 18, 27, 36, 45
- D. 9, 13, 17, 21, 25

9) Which choice best demonstrates a pattern with the rule subtract 2?

- A. 13, 11, 9, 7, 5
- B. 35, 27, 19, 11, 3
- C. 34, 27, 20, 13, 6
- D. 46, 36, 26, 16, 6

10) Which choice best demonstrates a pattern with the rule subtract 10?

- A. 25, 21, 17, 13, 9
- B. 17, 14, 11, 8, 5
- C. 48, 38, 28, 18, 8
- D. 26, 21, 16, 11, 6

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____



Determine which choice best answers the question.

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

Answers

- | | |
|-----|----------|
| 1. | B |
| 2. | C |
| 3. | B |
| 4. | A |
| 5. | C |
| 6. | A |
| 7. | B |
| 8. | B |
| 9. | A |
| 10. | C |