



Determine which choice best answers the question.

Answers

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

- A. 37, 30, 23, 16, 9
- B. 28, 22, 16, 10, 4
- C. 10, 8, 6, 4, 2
- D. 33, 25, 17, 9, 1

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

- A. 9, 19, 29, 39, 49
- B. 3, 12, 21, 30, 39
- C. 8, 11, 14, 17, 20
- D. 2, 12, 22, 32, 42

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

- A. 8, 10, 12, 14, 16
- B. 3, 6, 9, 12, 15
- C. 2, 9, 16, 23, 30
- D. 7, 13, 19, 25, 31

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

- A. 5, 7, 9, 11, 13
- B. 5, 15, 25, 35, 45
- C. 10, 18, 26, 34, 42
- D. 2, 9, 16, 23, 30

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

- A. 5, 7, 9, 11, 13
- B. 7, 13, 19, 25, 31
- C. 1, 10, 19, 28, 37
- D. 6, 15, 24, 33, 42

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

- A. 31, 25, 19, 13, 7
- B. 45, 36, 27, 18, 9
- C. 36, 28, 20, 12, 4
- D. 46, 37, 28, 19, 10

7) Which choice best demonstrates a pattern with the rule subtract 8?

- A. 36, 28, 20, 12, 4
- B. 27, 22, 17, 12, 7
- C. 13, 11, 9, 7, 5
- D. 22, 17, 12, 7, 2

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

- A. 7, 14, 21, 28, 35
- B. 5, 10, 15, 20, 25
- C. 6, 12, 18, 24, 30
- D. 1, 4, 7, 10, 13

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

- A. 33, 27, 21, 15, 9
- B. 38, 29, 20, 11, 2
- C. 11, 9, 7, 5, 3
- D. 44, 35, 26, 17, 8

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

- A. 6, 8, 10, 12, 14
- B. 5, 8, 11, 14, 17
- C. 10, 16, 22, 28, 34
- D. 8, 18, 28, 38, 48

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____



Determine which choice best answers the question.

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

- A. 37, 30, 23, 16, 9
- B. 28, 22, 16, 10, 4
- C. 10, 8, 6, 4, 2
- D. 33, 25, 17, 9, 1

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

- A. 9, 19, 29, 39, 49
- B. 3, 12, 21, 30, 39
- C. 8, 11, 14, 17, 20
- D. 2, 12, 22, 32, 42

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

- A. 8, 10, 12, 14, 16
- B. 3, 6, 9, 12, 15
- C. 2, 9, 16, 23, 30
- D. 7, 13, 19, 25, 31

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

- A. 5, 7, 9, 11, 13
- B. 5, 15, 25, 35, 45
- C. 10, 18, 26, 34, 42
- D. 2, 9, 16, 23, 30

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

- A. 5, 7, 9, 11, 13
- B. 7, 13, 19, 25, 31
- C. 1, 10, 19, 28, 37
- D. 6, 15, 24, 33, 42

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

- A. 31, 25, 19, 13, 7
- B. 45, 36, 27, 18, 9
- C. 36, 28, 20, 12, 4
- D. 46, 37, 28, 19, 10

7) Which choice best demonstrates a pattern with the rule subtract 8?

- A. 36, 28, 20, 12, 4
- B. 27, 22, 17, 12, 7
- C. 13, 11, 9, 7, 5
- D. 22, 17, 12, 7, 2

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

- A. 7, 14, 21, 28, 35
- B. 5, 10, 15, 20, 25
- C. 6, 12, 18, 24, 30
- D. 1, 4, 7, 10, 13

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

- A. 33, 27, 21, 15, 9
- B. 38, 29, 20, 11, 2
- C. 11, 9, 7, 5, 3
- D. 44, 35, 26, 17, 8

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

- A. 6, 8, 10, 12, 14
- B. 5, 8, 11, 14, 17
- C. 10, 16, 22, 28, 34
- D. 8, 18, 28, 38, 48

Answers

1. A

2. B

3. B

4. A

5. A

6. A

7. A

8. B

9. C

10. D



Determine which choice best answers the question.

Answers

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

- A. 43 , 33 , 23 , 13 , 3
- B. 24 , 19 , 14 , 9 , 4
- C. 42 , 33 , 24 , 15 , 6
- D. 40 , 31 , 22 , 13 , 4

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

- A. 38 , 29 , 20 , 11 , 2
- B. 34 , 27 , 20 , 13 , 6
- C. 34 , 26 , 18 , 10 , 2
- D. 28 , 23 , 18 , 13 , 8

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

- A. 33 , 26 , 19 , 12 , 5
- B. 16 , 13 , 10 , 7 , 4
- C. 30 , 24 , 18 , 12 , 6
- D. 33 , 25 , 17 , 9 , 1

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

- A. 33 , 25 , 17 , 9 , 1
- B. 14 , 11 , 8 , 5 , 2
- C. 30 , 24 , 18 , 12 , 6
- D. 48 , 38 , 28 , 18 , 8

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

- A. 47 , 37 , 27 , 17 , 7
- B. 33 , 25 , 17 , 9 , 1
- C. 25 , 20 , 15 , 10 , 5
- D. 37 , 28 , 19 , 10 , 1

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

- A. 1 , 3 , 5 , 7 , 9
- B. 4 , 9 , 14 , 19 , 24
- C. 3 , 13 , 23 , 33 , 43
- D. 2 , 6 , 10 , 14 , 18

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

- A. 44 , 35 , 26 , 17 , 8
- B. 34 , 26 , 18 , 10 , 2
- C. 38 , 30 , 22 , 14 , 6
- D. 12 , 10 , 8 , 6 , 4

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

- A. 44 , 35 , 26 , 17 , 8
- B. 21 , 16 , 11 , 6 , 1
- C. 20 , 17 , 14 , 11 , 8
- D. 47 , 37 , 27 , 17 , 7

9) Which choice best demonstrates a pattern with the rule subtract 8?

- A. 25 , 21 , 17 , 13 , 9
- B. 39 , 31 , 23 , 15 , 7
- C. 49 , 39 , 29 , 19 , 9
- D. 30 , 25 , 20 , 15 , 10

10) Which choice best demonstrates a pattern with the rule add 3?

- A. 3 , 13 , 23 , 33 , 43
- B. 2 , 5 , 8 , 11 , 14
- C. 5 , 10 , 15 , 20 , 25
- D. 4 , 8 , 12 , 16 , 20

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

Answers

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



Determine which choice best answers the question.

Answers

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

- A. 4 , 11 , 18 , 25 , 32
- B. 8 , 16 , 24 , 32 , 40
- C. 3 , 9 , 15 , 21 , 27
- D. 1 , 3 , 5 , 7 , 9

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

- A. 4 , 9 , 14 , 19 , 24
- B. 1 , 4 , 7 , 10 , 13
- C. 9 , 15 , 21 , 27 , 33
- D. 3 , 13 , 23 , 33 , 43

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

- A. 3 , 8 , 13 , 18 , 23
- B. 10 , 12 , 14 , 16 , 18
- C. 5 , 11 , 17 , 23 , 29
- D. 10 , 14 , 18 , 22 , 26

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

- A. 7 , 13 , 19 , 25 , 31
- B. 9 , 16 , 23 , 30 , 37
- C. 3 , 12 , 21 , 30 , 39
- D. 8 , 13 , 18 , 23 , 28

5) Which choice best demonstrates a pattern with the rule subtract 8?

- A. 25 , 19 , 13 , 7 , 1
- B. 22 , 17 , 12 , 7 , 2
- C. 40 , 32 , 24 , 16 , 8
- D. 25 , 20 , 15 , 10 , 5

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

- A. 12 , 10 , 8 , 6 , 4
- B. 47 , 37 , 27 , 17 , 7
- C. 19 , 16 , 13 , 10 , 7
- D. 39 , 31 , 23 , 15 , 7

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

- A. 24 , 20 , 16 , 12 , 8
- B. 21 , 18 , 15 , 12 , 9
- C. 11 , 9 , 7 , 5 , 3
- D. 35 , 28 , 21 , 14 , 7

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

- A. 22 , 18 , 14 , 10 , 6
- B. 18 , 15 , 12 , 9 , 6
- C. 38 , 29 , 20 , 11 , 2
- D. 20 , 17 , 14 , 11 , 8

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

- A. 42 , 34 , 26 , 18 , 10
- B. 43 , 33 , 23 , 13 , 3
- C. 16 , 14 , 12 , 10 , 8
- D. 17 , 13 , 9 , 5 , 1

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

- A. 21 , 16 , 11 , 6 , 1
- B. 9 , 7 , 5 , 3 , 1
- C. 21 , 17 , 13 , 9 , 5
- D. 18 , 14 , 10 , 6 , 2

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

Answers

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



Determine which choice best answers the question.

1) Which choice best demonstrates a pattern with the rule subtract 8?

- A. 33 , 25 , 17 , 9 , 1
- B. 31 , 25 , 19 , 13 , 7
- C. 25 , 20 , 15 , 10 , 5
- D. 30 , 25 , 20 , 15 , 10

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

- A. 14 , 11 , 8 , 5 , 2
- B. 37 , 28 , 19 , 10 , 1
- C. 49 , 39 , 29 , 19 , 9
- D. 29 , 24 , 19 , 14 , 9

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

- A. 46 , 36 , 26 , 16 , 6
- B. 10 , 8 , 6 , 4 , 2
- C. 37 , 28 , 19 , 10 , 1
- D. 23 , 18 , 13 , 8 , 3

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

- A. 38 , 31 , 24 , 17 , 10
- B. 47 , 37 , 27 , 17 , 7
- C. 28 , 22 , 16 , 10 , 4
- D. 13 , 11 , 9 , 7 , 5

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

- A. 2 , 7 , 12 , 17 , 22
- B. 6 , 12 , 18 , 24 , 30
- C. 6 , 15 , 24 , 33 , 42
- D. 4 , 10 , 16 , 22 , 28

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

- A. 3 , 9 , 15 , 21 , 27
- B. 2 , 8 , 14 , 20 , 26
- C. 1 , 5 , 9 , 13 , 17
- D. 2 , 9 , 16 , 23 , 30

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

- A. 30 , 25 , 20 , 15 , 10
- B. 19 , 15 , 11 , 7 , 3
- C. 18 , 15 , 12 , 9 , 6
- D. 36 , 29 , 22 , 15 , 8

8) Which choice best demonstrates a pattern with the rule add 3?

- A. 9 , 13 , 17 , 21 , 25
- B. 5 , 7 , 9 , 11 , 13
- C. 8 , 11 , 14 , 17 , 20
- D. 4 , 11 , 18 , 25 , 32

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

- A. 12 , 10 , 8 , 6 , 4
- B. 21 , 17 , 13 , 9 , 5
- C. 45 , 35 , 25 , 15 , 5
- D. 34 , 28 , 22 , 16 , 10

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

- A. 31 , 24 , 17 , 10 , 3
- B. 31 , 25 , 19 , 13 , 7
- C. 37 , 29 , 21 , 13 , 5
- D. 43 , 34 , 25 , 16 , 7

Answers

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

Answers

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



Determine which choice best answers the question.

1) Which choice best demonstrates a pattern with the rule add 3?

- A. 1 , 11 , 21 , 31 , 41
- B. 5 , 14 , 23 , 32 , 41
- C. 3 , 13 , 23 , 33 , 43
- D. 6 , 9 , 12 , 15 , 18

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

- A. 45 , 36 , 27 , 18 , 9
- B. 32 , 26 , 20 , 14 , 8
- C. 22 , 18 , 14 , 10 , 6
- D. 17 , 14 , 11 , 8 , 5

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

- A. 38 , 31 , 24 , 17 , 10
- B. 35 , 28 , 21 , 14 , 7
- C. 38 , 30 , 22 , 14 , 6
- D. 27 , 22 , 17 , 12 , 7

4) Which choice best demonstrates a pattern with the rule add 3?

- A. 5 , 11 , 17 , 23 , 29
- B. 10 , 13 , 16 , 19 , 22
- C. 5 , 13 , 21 , 29 , 37
- D. 5 , 12 , 19 , 26 , 33

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

- A. 20 , 16 , 12 , 8 , 4
- B. 24 , 20 , 16 , 12 , 8
- C. 33 , 26 , 19 , 12 , 5
- D. 13 , 11 , 9 , 7 , 5

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

- A. 5 , 7 , 9 , 11 , 13
- B. 2 , 7 , 12 , 17 , 22
- C. 4 , 12 , 20 , 28 , 36
- D. 9 , 13 , 17 , 21 , 25

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

- A. 39 , 30 , 21 , 12 , 3
- B. 35 , 27 , 19 , 11 , 3
- C. 30 , 23 , 16 , 9 , 2
- D. 30 , 25 , 20 , 15 , 10

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

- A. 25 , 20 , 15 , 10 , 5
- B. 40 , 32 , 24 , 16 , 8
- C. 35 , 28 , 21 , 14 , 7
- D. 12 , 10 , 8 , 6 , 4

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

- A. 6 , 14 , 22 , 30 , 38
- B. 7 , 17 , 27 , 37 , 47
- C. 10 , 20 , 30 , 40 , 50
- D. 4 , 9 , 14 , 19 , 24

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

- A. 14 , 12 , 10 , 8 , 6
- B. 36 , 28 , 20 , 12 , 4
- C. 26 , 20 , 14 , 8 , 2
- D. 44 , 35 , 26 , 17 , 8

Answers

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____



Determine which choice best answers the question.

1) Which choice best demonstrates a pattern with the rule add 3?

- A. 1 , 11 , 21 , 31 , 41
- B. 5 , 14 , 23 , 32 , 41
- C. 3 , 13 , 23 , 33 , 43
- D. 6 , 9 , 12 , 15 , 18

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

- A. 45 , 36 , 27 , 18 , 9
- B. 32 , 26 , 20 , 14 , 8
- C. 22 , 18 , 14 , 10 , 6
- D. 17 , 14 , 11 , 8 , 5

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

- A. 38 , 31 , 24 , 17 , 10
- B. 35 , 28 , 21 , 14 , 7
- C. 38 , 30 , 22 , 14 , 6
- D. 27 , 22 , 17 , 12 , 7

4) Which choice best demonstrates a pattern with the rule add 3?

- A. 5 , 11 , 17 , 23 , 29
- B. 10 , 13 , 16 , 19 , 22
- C. 5 , 13 , 21 , 29 , 37
- D. 5 , 12 , 19 , 26 , 33

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

- A. 20 , 16 , 12 , 8 , 4
- B. 24 , 20 , 16 , 12 , 8
- C. 33 , 26 , 19 , 12 , 5
- D. 13 , 11 , 9 , 7 , 5

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

- A. 5 , 7 , 9 , 11 , 13
- B. 2 , 7 , 12 , 17 , 22
- C. 4 , 12 , 20 , 28 , 36
- D. 9 , 13 , 17 , 21 , 25

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

- A. 39 , 30 , 21 , 12 , 3
- B. 35 , 27 , 19 , 11 , 3
- C. 30 , 23 , 16 , 9 , 2
- D. 30 , 25 , 20 , 15 , 10

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

- A. 25 , 20 , 15 , 10 , 5
- B. 40 , 32 , 24 , 16 , 8
- C. 35 , 28 , 21 , 14 , 7
- D. 12 , 10 , 8 , 6 , 4

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

- A. 6 , 14 , 22 , 30 , 38
- B. 7 , 17 , 27 , 37 , 47
- C. 10 , 20 , 30 , 40 , 50
- D. 4 , 9 , 14 , 19 , 24

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

- A. 14 , 12 , 10 , 8 , 6
- B. 36 , 28 , 20 , 12 , 4
- C. 26 , 20 , 14 , 8 , 2
- D. 44 , 35 , 26 , 17 , 8

Answers

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



Determine which choice best answers the question.

Answers

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

- A. 9, 13, 17, 21, 25
- B. 8, 13, 18, 23, 28
- C. 2, 7, 12, 17, 22
- D. 2, 4, 6, 8, 10

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

- A. 4, 12, 20, 28, 36
- B. 2, 6, 10, 14, 18
- C. 2, 12, 22, 32, 42
- D. 2, 9, 16, 23, 30

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

- A. 3, 9, 15, 21, 27
- B. 8, 16, 24, 32, 40
- C. 9, 19, 29, 39, 49
- D. 6, 10, 14, 18, 22

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

- A. 2, 4, 6, 8, 10
- B. 2, 7, 12, 17, 22
- C. 3, 10, 17, 24, 31
- D. 5, 10, 15, 20, 25

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

- A. 8, 15, 22, 29, 36
- B. 7, 12, 17, 22, 27
- C. 7, 14, 21, 28, 35
- D. 4, 6, 8, 10, 12

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

- A. 42, 33, 24, 15, 6
- B. 32, 25, 18, 11, 4
- C. 45, 36, 27, 18, 9
- D. 21, 18, 15, 12, 9

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

- A. 5, 8, 11, 14, 17
- B. 7, 12, 17, 22, 27
- C. 10, 17, 24, 31, 38
- D. 2, 8, 14, 20, 26

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

- A. 46, 36, 26, 16, 6
- B. 49, 39, 29, 19, 9
- C. 39, 30, 21, 12, 3
- D. 11, 9, 7, 5, 3

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

- A. 32, 26, 20, 14, 8
- B. 26, 22, 18, 14, 10
- C. 36, 28, 20, 12, 4
- D. 22, 19, 16, 13, 10

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

- A. 42, 34, 26, 18, 10
- B. 40, 32, 24, 16, 8
- C. 50, 40, 30, 20, 10
- D. 27, 21, 15, 9, 3

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

Answers

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



Determine which choice best answers the question.

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

- A. 46 , 37 , 28 , 19 , 10
- B. 33 , 27 , 21 , 15 , 9
- C. 17 , 14 , 11 , 8 , 5
- D. 38 , 31 , 24 , 17 , 10

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

- A. 30 , 24 , 18 , 12 , 6
- B. 10 , 8 , 6 , 4 , 2
- C. 30 , 23 , 16 , 9 , 2
- D. 38 , 30 , 22 , 14 , 6

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

- A. 10 , 14 , 18 , 22 , 26
- B. 2 , 10 , 18 , 26 , 34
- C. 2 , 11 , 20 , 29 , 38
- D. 2 , 9 , 16 , 23 , 30

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

- A. 9 , 14 , 19 , 24 , 29
- B. 7 , 15 , 23 , 31 , 39
- C. 9 , 11 , 13 , 15 , 17
- D. 1 , 5 , 9 , 13 , 17

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

- A. 3 , 11 , 19 , 27 , 35
- B. 1 , 5 , 9 , 13 , 17
- C. 9 , 15 , 21 , 27 , 33
- D. 7 , 16 , 25 , 34 , 43

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

- A. 6 , 10 , 14 , 18 , 22
- B. 6 , 14 , 22 , 30 , 38
- C. 2 , 9 , 16 , 23 , 30
- D. 7 , 11 , 15 , 19 , 23

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

- A. 44 , 34 , 24 , 14 , 4
- B. 34 , 26 , 18 , 10 , 2
- C. 21 , 16 , 11 , 6 , 1
- D. 14 , 12 , 10 , 8 , 6

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

- A. 37 , 29 , 21 , 13 , 5
- B. 45 , 35 , 25 , 15 , 5
- C. 30 , 25 , 20 , 15 , 10
- D. 13 , 10 , 7 , 4 , 1

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

- A. 10 , 20 , 30 , 40 , 50
- B. 1 , 10 , 19 , 28 , 37
- C. 1 , 6 , 11 , 16 , 21
- D. 5 , 10 , 15 , 20 , 25

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

- A. 43 , 33 , 23 , 13 , 3
- B. 35 , 27 , 19 , 11 , 3
- C. 13 , 11 , 9 , 7 , 5
- D. 21 , 16 , 11 , 6 , 1

Answers

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____



Determine which choice best answers the question.

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

- A. 46 , 37 , 28 , 19 , 10
- B. 33 , 27 , 21 , 15 , 9
- C. 17 , 14 , 11 , 8 , 5
- D. 38 , 31 , 24 , 17 , 10

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

- A. 30 , 24 , 18 , 12 , 6
- B. 10 , 8 , 6 , 4 , 2
- C. 30 , 23 , 16 , 9 , 2
- D. 38 , 30 , 22 , 14 , 6

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

- A. 10 , 14 , 18 , 22 , 26
- B. 2 , 10 , 18 , 26 , 34
- C. 2 , 11 , 20 , 29 , 38
- D. 2 , 9 , 16 , 23 , 30

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

- A. 9 , 14 , 19 , 24 , 29
- B. 7 , 15 , 23 , 31 , 39
- C. 9 , 11 , 13 , 15 , 17
- D. 1 , 5 , 9 , 13 , 17

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

- A. 3 , 11 , 19 , 27 , 35
- B. 1 , 5 , 9 , 13 , 17
- C. 9 , 15 , 21 , 27 , 33
- D. 7 , 16 , 25 , 34 , 43

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

- A. 6 , 10 , 14 , 18 , 22
- B. 6 , 14 , 22 , 30 , 38
- C. 2 , 9 , 16 , 23 , 30
- D. 7 , 11 , 15 , 19 , 23

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

- A. 44 , 34 , 24 , 14 , 4
- B. 34 , 26 , 18 , 10 , 2
- C. 21 , 16 , 11 , 6 , 1
- D. 14 , 12 , 10 , 8 , 6

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

- A. 37 , 29 , 21 , 13 , 5
- B. 45 , 35 , 25 , 15 , 5
- C. 30 , 25 , 20 , 15 , 10
- D. 13 , 10 , 7 , 4 , 1

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

- A. 10 , 20 , 30 , 40 , 50
- B. 1 , 10 , 19 , 28 , 37
- C. 1 , 6 , 11 , 16 , 21
- D. 5 , 10 , 15 , 20 , 25

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

- A. 43 , 33 , 23 , 13 , 3
- B. 35 , 27 , 19 , 11 , 3
- C. 13 , 11 , 9 , 7 , 5
- D. 21 , 16 , 11 , 6 , 1

Answers

1. **C**

2. **C**

3. **D**

4. **A**

5. **A**

6. **B**

7. **D**

8. **D**

9. **A**

10. **C**



Determine which choice best answers the question.

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

- A. 10 , 14 , 18 , 22 , 26
- B. 8 , 14 , 20 , 26 , 32
- C. 9 , 17 , 25 , 33 , 41
- D. 7 , 11 , 15 , 19 , 23

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

- A. 4 , 14 , 24 , 34 , 44
- B. 2 , 9 , 16 , 23 , 30
- C. 8 , 16 , 24 , 32 , 40
- D. 8 , 15 , 22 , 29 , 36

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

- A. 5 , 10 , 15 , 20 , 25
- B. 2 , 4 , 6 , 8 , 10
- C. 5 , 12 , 19 , 26 , 33
- D. 1 , 6 , 11 , 16 , 21

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

- A. 43 , 34 , 25 , 16 , 7
- B. 23 , 19 , 15 , 11 , 7
- C. 31 , 24 , 17 , 10 , 3
- D. 26 , 22 , 18 , 14 , 10

5) Which choice best demonstrates a pattern with the rule add 9?

- A. 9 , 16 , 23 , 30 , 37
- B. 8 , 14 , 20 , 26 , 32
- C. 4 , 13 , 22 , 31 , 40
- D. 4 , 12 , 20 , 28 , 36

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

- A. 4 , 12 , 20 , 28 , 36
- B. 6 , 8 , 10 , 12 , 14
- C. 3 , 5 , 7 , 9 , 11
- D. 6 , 10 , 14 , 18 , 22

7) Which choice best demonstrates a pattern with the rule subtract 8?

- A. 22 , 19 , 16 , 13 , 10
- B. 41 , 33 , 25 , 17 , 9
- C. 24 , 20 , 16 , 12 , 8
- D. 46 , 36 , 26 , 16 , 6

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

- A. 1 , 11 , 21 , 31 , 41
- B. 4 , 6 , 8 , 10 , 12
- C. 5 , 14 , 23 , 32 , 41
- D. 3 , 9 , 15 , 21 , 27

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

- A. 42 , 34 , 26 , 18 , 10
- B. 21 , 18 , 15 , 12 , 9
- C. 17 , 13 , 9 , 5 , 1
- D. 42 , 33 , 24 , 15 , 6

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

- A. 25 , 21 , 17 , 13 , 9
- B. 36 , 29 , 22 , 15 , 8
- C. 18 , 14 , 10 , 6 , 2
- D. 27 , 22 , 17 , 12 , 7

Answers

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

Answers

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



Determine which choice best answers the question.

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

Answers

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

Answers

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



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.

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

Answers

1. **B**

2. **C**

3. **B**

4. **A**

5. **C**

6. **A**

7. **B**

8. **B**

9. **A**

10. **C**