



Determine which choice best describes the rule the pattern is using.

Answers

1) Which choice uses the same addition rule as the pattern shown?

2, 6, 10, 14, 18, 22

- A. 7, 11, 15, 19, 23, 27
- B. 5, 14, 23, 32, 41, 50
- C. 1, 9, 17, 25, 33, 41
- D. 2, 7, 12, 17, 22, 27

2) Which choice uses the same subtraction rule as the pattern shown?

44, 36, 28, 20, 12, 4

- A. 49, 41, 33, 25, 17, 9
- B. 25, 22, 19, 16, 13, 10
- C. 45, 38, 31, 24, 17, 10
- D. 28, 24, 20, 16, 12, 8

3) Which choice uses the same subtraction rule as the pattern shown?

55, 45, 35, 25, 15, 5

- A. 24, 21, 18, 15, 12, 9
- B. 45, 38, 31, 24, 17, 10
- C. 52, 43, 34, 25, 16, 7
- D. 56, 46, 36, 26, 16, 6

4) Which choice uses the same subtraction rule as the pattern shown?

51, 42, 33, 24, 15, 6

- A. 41, 34, 27, 20, 13, 6
- B. 27, 23, 19, 15, 11, 7
- C. 35, 29, 23, 17, 11, 5
- D. 46, 37, 28, 19, 10, 1

5) Which choice uses the same addition rule as the pattern shown?

1, 4, 7, 10, 13, 16

- A. 5, 7, 9, 11, 13, 15
- B. 10, 13, 16, 19, 22, 25
- C. 4, 13, 22, 31, 40, 49
- D. 8, 14, 20, 26, 32, 38

6) Which choice uses the same addition rule as the pattern shown?

1, 9, 17, 25, 33, 41

- A. 9, 15, 21, 27, 33, 39
- B. 4, 9, 14, 19, 24, 29
- C. 4, 8, 12, 16, 20, 24
- D. 3, 11, 19, 27, 35, 43

7) Which choice uses the same subtraction rule as the pattern shown?

32, 26, 20, 14, 8, 2

- A. 34, 28, 22, 16, 10, 4
- B. 55, 45, 35, 25, 15, 5
- C. 26, 21, 16, 11, 6, 1
- D. 51, 42, 33, 24, 15, 6

8) Which choice uses the same addition rule as the pattern shown?

1, 3, 5, 7, 9, 11

- A. 7, 16, 25, 34, 43, 52
- B. 3, 6, 9, 12, 15, 18
- C. 5, 12, 19, 26, 33, 40
- D. 5, 7, 9, 11, 13, 15

9) Which choice uses the same subtraction rule as the pattern shown?

59, 49, 39, 29, 19, 9

- A. 27, 23, 19, 15, 11, 7
- B. 29, 24, 19, 14, 9, 4
- C. 55, 45, 35, 25, 15, 5
- D. 18, 15, 12, 9, 6, 3

10) Which choice uses the same subtraction rule as the pattern shown?

46, 38, 30, 22, 14, 6

- A. 43, 35, 27, 19, 11, 3
- B. 52, 43, 34, 25, 16, 7
- C. 40, 34, 28, 22, 16, 10
- D. 14, 12, 10, 8, 6, 4

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



Determine which choice best describes the rule the pattern is using.

Answers

- | | |
|---|--|
| <p>1) Which choice uses the same addition rule as the pattern shown?
 2, 6, 10, 14, 18, 22</p> <p>A. 7, 11, 15, 19, 23, 27
 B. 5, 14, 23, 32, 41, 50
 C. 1, 9, 17, 25, 33, 41
 D. 2, 7, 12, 17, 22, 27</p> | <p>2) Which choice uses the same subtraction rule as the pattern shown?
 44, 36, 28, 20, 12, 4</p> <p>A. 49, 41, 33, 25, 17, 9
 B. 25, 22, 19, 16, 13, 10
 C. 45, 38, 31, 24, 17, 10
 D. 28, 24, 20, 16, 12, 8</p> |
| <p>3) Which choice uses the same subtraction rule as the pattern shown?
 55, 45, 35, 25, 15, 5</p> <p>A. 24, 21, 18, 15, 12, 9
 B. 45, 38, 31, 24, 17, 10
 C. 52, 43, 34, 25, 16, 7
 D. 56, 46, 36, 26, 16, 6</p> | <p>4) Which choice uses the same subtraction rule as the pattern shown?
 51, 42, 33, 24, 15, 6</p> <p>A. 41, 34, 27, 20, 13, 6
 B. 27, 23, 19, 15, 11, 7
 C. 35, 29, 23, 17, 11, 5
 D. 46, 37, 28, 19, 10, 1</p> |
| <p>5) Which choice uses the same addition rule as the pattern shown?
 1, 4, 7, 10, 13, 16</p> <p>A. 5, 7, 9, 11, 13, 15
 B. 10, 13, 16, 19, 22, 25
 C. 4, 13, 22, 31, 40, 49
 D. 8, 14, 20, 26, 32, 38</p> | <p>6) Which choice uses the same addition rule as the pattern shown?
 1, 9, 17, 25, 33, 41</p> <p>A. 9, 15, 21, 27, 33, 39
 B. 4, 9, 14, 19, 24, 29
 C. 4, 8, 12, 16, 20, 24
 D. 3, 11, 19, 27, 35, 43</p> |
| <p>7) Which choice uses the same subtraction rule as the pattern shown?
 32, 26, 20, 14, 8, 2</p> <p>A. 34, 28, 22, 16, 10, 4
 B. 55, 45, 35, 25, 15, 5
 C. 26, 21, 16, 11, 6, 1
 D. 51, 42, 33, 24, 15, 6</p> | <p>8) Which choice uses the same addition rule as the pattern shown?
 1, 3, 5, 7, 9, 11</p> <p>A. 7, 16, 25, 34, 43, 52
 B. 3, 6, 9, 12, 15, 18
 C. 5, 12, 19, 26, 33, 40
 D. 5, 7, 9, 11, 13, 15</p> |
| <p>9) Which choice uses the same subtraction rule as the pattern shown?
 59, 49, 39, 29, 19, 9</p> <p>A. 27, 23, 19, 15, 11, 7
 B. 29, 24, 19, 14, 9, 4
 C. 55, 45, 35, 25, 15, 5
 D. 18, 15, 12, 9, 6, 3</p> | <p>10) Which choice uses the same subtraction rule as the pattern shown?
 46, 38, 30, 22, 14, 6</p> <p>A. 43, 35, 27, 19, 11, 3
 B. 52, 43, 34, 25, 16, 7
 C. 40, 34, 28, 22, 16, 10
 D. 14, 12, 10, 8, 6, 4</p> |

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