



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

Answers

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

5, 12, 19, 26, 33, 40

- A. 9, 11, 13, 15, 17, 19
- B. 9, 13, 17, 21, 25, 29
- C. 3, 6, 9, 12, 15, 18
- D. 6, 13, 20, 27, 34, 41

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

43, 35, 27, 19, 11, 3

- A. 22, 19, 16, 13, 10, 7
- B. 27, 23, 19, 15, 11, 7
- C. 45, 38, 31, 24, 17, 10
- D. 45, 37, 29, 21, 13, 5

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

3, 7, 11, 15, 19, 23

- A. 5, 9, 13, 17, 21, 25
- B. 10, 17, 24, 31, 38, 45
- C. 8, 13, 18, 23, 28, 33
- D. 5, 13, 21, 29, 37, 45

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

3, 13, 23, 33, 43, 53

- A. 5, 14, 23, 32, 41, 50
- B. 5, 10, 15, 20, 25, 30
- C. 4, 14, 24, 34, 44, 54
- D. 4, 7, 10, 13, 16, 19

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

3, 11, 19, 27, 35, 43

- A. 3, 6, 9, 12, 15, 18
- B. 1, 3, 5, 7, 9, 11
- C. 6, 10, 14, 18, 22, 26
- D. 1, 9, 17, 25, 33, 41

6) 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. 3, 9, 15, 21, 27, 33
- C. 7, 15, 23, 31, 39, 47
- D. 10, 13, 16, 19, 22, 25

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

22, 19, 16, 13, 10, 7

- A. 19, 16, 13, 10, 7, 4
- B. 38, 32, 26, 20, 14, 8
- C. 35, 30, 25, 20, 15, 10
- D. 28, 24, 20, 16, 12, 8

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

21, 17, 13, 9, 5, 1

- A. 60, 50, 40, 30, 20, 10
- B. 28, 24, 20, 16, 12, 8
- C. 26, 21, 16, 11, 6, 1
- D. 38, 32, 26, 20, 14, 8

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

1, 11, 21, 31, 41, 51

- A. 7, 17, 27, 37, 47, 57
- B. 4, 13, 22, 31, 40, 49
- C. 4, 6, 8, 10, 12, 14
- D. 7, 13, 19, 25, 31, 37

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

3, 12, 21, 30, 39, 48

- A. 6, 15, 24, 33, 42, 51
- B. 7, 17, 27, 37, 47, 57
- C. 10, 15, 20, 25, 30, 35
- D. 3, 5, 7, 9, 11, 13

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



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Answers

- | | |
|---|--|
| <p>1) Which choice uses the same addition rule as the pattern shown?
 5 , 12 , 19 , 26 , 33 , 40</p> <p>A. 9 , 11 , 13 , 15 , 17 , 19
 B. 9 , 13 , 17 , 21 , 25 , 29
 C. 3 , 6 , 9 , 12 , 15 , 18
 D. 6 , 13 , 20 , 27 , 34 , 41</p> | <p>2) Which choice uses the same subtraction rule as the pattern shown?
 43 , 35 , 27 , 19 , 11 , 3</p> <p>A. 22 , 19 , 16 , 13 , 10 , 7
 B. 27 , 23 , 19 , 15 , 11 , 7
 C. 45 , 38 , 31 , 24 , 17 , 10
 D. 45 , 37 , 29 , 21 , 13 , 5</p> |
| <p>3) Which choice uses the same addition rule as the pattern shown?
 3 , 7 , 11 , 15 , 19 , 23</p> <p>A. 5 , 9 , 13 , 17 , 21 , 25
 B. 10 , 17 , 24 , 31 , 38 , 45
 C. 8 , 13 , 18 , 23 , 28 , 33
 D. 5 , 13 , 21 , 29 , 37 , 45</p> | <p>4) Which choice uses the same addition rule as the pattern shown?
 3 , 13 , 23 , 33 , 43 , 53</p> <p>A. 5 , 14 , 23 , 32 , 41 , 50
 B. 5 , 10 , 15 , 20 , 25 , 30
 C. 4 , 14 , 24 , 34 , 44 , 54
 D. 4 , 7 , 10 , 13 , 16 , 19</p> |
| <p>5) Which choice uses the same addition rule as the pattern shown?
 3 , 11 , 19 , 27 , 35 , 43</p> <p>A. 3 , 6 , 9 , 12 , 15 , 18
 B. 1 , 3 , 5 , 7 , 9 , 11
 C. 6 , 10 , 14 , 18 , 22 , 26
 D. 1 , 9 , 17 , 25 , 33 , 41</p> | <p>6) 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. 3 , 9 , 15 , 21 , 27 , 33
 C. 7 , 15 , 23 , 31 , 39 , 47
 D. 10 , 13 , 16 , 19 , 22 , 25</p> |
| <p>7) Which choice uses the same subtraction rule as the pattern shown?
 22 , 19 , 16 , 13 , 10 , 7</p> <p>A. 19 , 16 , 13 , 10 , 7 , 4
 B. 38 , 32 , 26 , 20 , 14 , 8
 C. 35 , 30 , 25 , 20 , 15 , 10
 D. 28 , 24 , 20 , 16 , 12 , 8</p> | <p>8) Which choice uses the same subtraction rule as the pattern shown?
 21 , 17 , 13 , 9 , 5 , 1</p> <p>A. 60 , 50 , 40 , 30 , 20 , 10
 B. 28 , 24 , 20 , 16 , 12 , 8
 C. 26 , 21 , 16 , 11 , 6 , 1
 D. 38 , 32 , 26 , 20 , 14 , 8</p> |
| <p>9) Which choice uses the same addition rule as the pattern shown?
 1 , 11 , 21 , 31 , 41 , 51</p> <p>A. 7 , 17 , 27 , 37 , 47 , 57
 B. 4 , 13 , 22 , 31 , 40 , 49
 C. 4 , 6 , 8 , 10 , 12 , 14
 D. 7 , 13 , 19 , 25 , 31 , 37</p> | <p>10) Which choice uses the same addition rule as the pattern shown?
 3 , 12 , 21 , 30 , 39 , 48</p> <p>A. 6 , 15 , 24 , 33 , 42 , 51
 B. 7 , 17 , 27 , 37 , 47 , 57
 C. 10 , 15 , 20 , 25 , 30 , 35
 D. 3 , 5 , 7 , 9 , 11 , 13</p> |

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