



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

Answers

- 1) 18, 16, 14, 12, 10, 8, 6, 4
 A. Add 3
 B. Subtract 2
 C. Subtract 2
 D. Multiply 7

- 2) 162, 54, 18, 6
 A. Add 9
 B. Divide 3
 C. Subtract 3
 D. Multiply 4

- 3) 108, 36, 12, 4
 A. Add 2
 B. Subtract 3
 C. Multiply 6
 D. Divide 3

- 4) 2304, 576, 144, 36, 9
 A. Add 3
 B. Divide 4
 C. Subtract 5
 D. Multiply 7

- 5) 1, 5, 9, 13, 17, 21
 A. Add 3
 B. Subtract 2
 C. Add 4
 D. Multiply 2

- 6) 8, 18, 28, 38, 48, 58
 A. Add 10
 B. Add 9
 C. Subtract 4
 D. Multiply 8

- 7) 1280, 320, 80, 20, 5
 A. Add 9
 B. Subtract 2
 C. Multiply 3
 D. Divide 4

- 8) 62, 52, 42, 32, 22, 12, 2
 A. Add 5
 B. Subtract 8
 C. Multiply 2
 D. Subtract 10

- 9) 5, 15, 45, 135, 405
 A. Multiply 3
 B. Add 10
 C. Subtract 2
 D. Multiply 10

- 10) 41, 35, 29, 23, 17, 11, 5
 A. Subtract 6
 B. Add 5
 C. Subtract 4
 D. Multiply 6

- 11) 10, 15, 20, 25, 30, 35, 40
 A. Add 9
 B. Add 5
 C. Subtract 2
 D. Multiply 6

- 12) 39, 30, 21, 12, 3
 A. Subtract 9
 B. Add 8
 C. Subtract 4
 D. Multiply 2

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



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12) 39, 30, 21, 12, 3

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- C. Subtract 4
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1. **C**

2. **B**

3. **D**

4. **B**

5. **C**

6. **A**

7. **D**

8. **D**

9. **A**

10. **A**

11. **B**

12. **A**