



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

Answers

1) 448 , 112 , 28 , 7

- A. divide 4
- B. add 4
- C. subtract 5
- D. multiply 8

2) 4 , 12 , 36 , 108 , 324

- A. add 9
- B. multiply 3
- C. subtract 8
- D. multiply 5

3) 2 , 6 , 18 , 54

- A. multiply 3
- B. add 2
- C. subtract 6
- D. multiply 7

4) 144 , 72 , 36 , 18 , 9

- A. divide 2
- B. add 10
- C. subtract 4
- D. multiply 10

5) 6 , 15 , 24 , 33 , 42 , 51 , 60 , 69

- A. add 9
- B. add 7
- C. subtract 9
- D. multiply 8

6) 3 , 15 , 75 , 375

- A. add 4
- B. multiply 5
- C. subtract 2
- D. multiply 9

7) 5 , 10 , 15 , 20 , 25 , 30 , 35 , 40

- A. add 5
- B. add 3
- C. subtract 9
- D. multiply 9

8) 52 , 45 , 38 , 31 , 24 , 17 , 10 , 3

- A. add 9
- B. subtract 6
- C. multiply 3
- D. subtract 7

9) 1024 , 256 , 64 , 16 , 4

- A. add 6
- B. divide 4
- C. subtract 8
- D. multiply 4

10) 4 , 14 , 24 , 34 , 44 , 54

- A. add 2
- B. subtract 8
- C. add 10
- D. multiply 2

11) 243 , 81 , 27 , 9 , 3

- A. divide 3
- B. add 8
- C. subtract 7
- D. multiply 9

12) 20 , 17 , 14 , 11 , 8

- A. add 5
- B. subtract 3
- C. subtract 5
- D. multiply 5

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

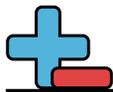
8. _____

9. _____

10. _____

11. _____

12. _____



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1. **A**

2. **B**

3. **A**

4. **A**

5. **A**

6. **B**

7. **A**

8. **D**

9. **B**

10. **C**

11. **A**

12. **B**