

Example) Start at 25 and make a pattern using the rule add 2. What is the 4<sup>th</sup> number in the pattern?

  25     27     29     31     33     35  

1) Start at 17 and make a pattern using the rule add 5. What is the 3<sup>rd</sup> number in the pattern?

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2) Start at 79 and make a pattern using the rule subtract 3. What is the sixth number in the pattern?

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3) Start with 95 and make a pattern using the rule add 5. What is the 4<sup>th</sup> number in the pattern?

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4) Start at 12 and make a pattern using the rule add 10. What is the second number in the pattern?

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5) Start at 24 and make a pattern using the rule add 7. What is the sixth number in the pattern?

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6) Start at 2 and make a pattern using the doubling rule. Double each number. What is the fifth number in the pattern?

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7) Start at 39 and make a pattern using the subtract 4 rule. What is the second number in the pattern?

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8) Start at 42 and make a pattern using the add 13 rule. What is the third number in the pattern?

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9) Start at 16 and make a pattern using the plus 4 rule. What is the fourth number in the pattern?

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10) Start at 5 and make a pattern using the add 3 rule. What is the fourth number?

\_\_\_\_\_

**Answers**

Ex.       31      

1.                   

2.                   

3.                   

4.                   

5.                   

6.                   

7.                   

8.                   

9.                   

10.                   

