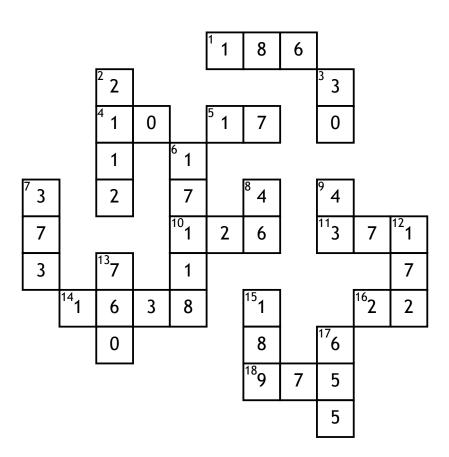
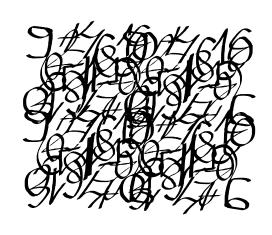
Name: _____

Arithmetic Sequences Cross# Puzzle





Across

1. 2,10,18... What is a(24)=

4. -13,-23,-33.... the common difference is?
5. 11,46,81...., 571 is what term number?
10. 1234,1360,1486,... What is the common difference?

11. WW.

-121,-117,-113....-1601 is what term number?

14. 8,13,18.... Find a(327)=

16. 15,9,3....What number term is -11118. 225,300,375...What is the 11th term?Down

2. 1761,1788,1815... 14th term?

a(n)=15-(n-1)3,
 find the 16th term?
 657,750,843...,
 What is the 178th term?
 a(n)=373-(n-1)12,

/. a(n)=3/3-(n-1)12,
What is the first term?

8. WW. 463,509,555...What is the common difference?

9. -12,-6,0,... 240 is what term number?12. 27,37,37.... Find a(30)=

13. a(n)=-56+16(n-1), find a(52)=

15. 77,85,93... Find the 15th term?

17. WW.

a(n)=655+54(n-1).... What is the first term?