

Name: _____

Class: _____

Mark: _____

Find a formula for the n^{th} term. [There is no space before or after the sign.]

a. 2, 6, 12, 20, ... n^{th} term =

b. 4, 7, 12, 19, ... n^{th} term =

c. 3, 8, 15, 24, ... n^{th} term =

d. -3, 0, 5, 12, ... n^{th} term =

e. 3, 8, 15, 24, ... n^{th} term =

f. 1, 5, 11, 19, ... n^{th} term =

g. 3, 9, 19, 33, ... n^{th} term =

h. -2, -2, 0, 4, 10, ... n^{th} term =

i. 4, 8, 14, 22, ... n^{th} term =