

Math 1

Find the recursive formula for each sequence. KEY

1.  $a_n = a_{n-1} - 10$

2.  $a_n = a_{n-1} - 2$

3.  $a_n = a_{n-1} + 30$

4.  $a_n = a_{n-1} - 200$

5.  $a_n = a_{n-1} - 100$

6.  $a_n = a_{n-1} - 100$

7.  $a_n = a_{n-1} - 3$

8.  $a_n = a_{n-1} + 2$

9.  $a_n = a_{n-1} + 5$

10.  $a_n = a_{n-1} - 8$

11.  $a_n = a_{n-1} + 20$

12.  $a_n = a_{n-1} + 4$