

Name : _____

Recursive Formula

Sheet 5

Write the recursive formula for each arithmetic sequence.

1) 40, 37.7, 35.4, 33.1, 30.8, ...

2) 300, 374, 448, 522, 596, ...

3) 718, 796, 874, ...

$-\frac{13}{15}, \dots$

5) -64, -71, -78, ...

13, ...

7) 35, 25, 15, 5, -5, ...

432, 487, ...

9) $\frac{7}{9}, \frac{23}{18}, \frac{16}{9}, \frac{41}{18}, \frac{25}{9}, \dots$

10) 105, 103.7, 102.4, 101.1, 99.8, ...

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