Arithmetic Sequences

Date:

Period.

Determine if the sequence is arithmetic. If it is, find the common difference.

1) 35, 32, 29, 26, ...

Authority D= -3

3) -34, -64, -94, -124, ...

- 30 -30 -30

- Arithmetic n=-30
 - 5) -7, -9, -11, -13, ...
 - Anthmetic D=-2

- 2 A 2 B 20
- Anthonetic D=-20
- 4) -30, -40, -50, -60, ...

Anithmetic D=-10

+ 5 + 5 + 5

Anithmetic n = 5

Given the explicit formula for an arithmetic sequence find the first five terms and the term named in the problem.

Find a...

Q34 = -11 +7 (34) azu=227

9) $a_n = -7.1 - 2.1n - 9.2 - 10.3 - 11.4 - 125 - 13.6$

Q27 = -7.1-2.1(27)

03.8

7) $a_n = -11 + 7n - 4$, 3, 10, 17, 24 8) $a_n = 65 - 100n - 35 - 135 - 235 - 335 - 435$

- a 39= 65-100(39) a = - 3835
- 10) $a_0 = \frac{11}{8} + \frac{1}{2}n + \frac{1}{8}n +$

Find a = 11 + 1 (23)

Given the first term and the common difference of an arithmetic sequence find the first five terms and the explicit formula.

11) a = 28, d = 10 28, 38, 48 58, 68

an 28+(n-1)11

an = 12 + 10n 13) $a_1 = -34$, d = -10

-34-44-54-64,-74

an -- 24- 10n

- 12) a₁ = -38, d = -100 38, -/38, 238, 338, 438 a = -38+ (n-1)-100 an= 62 - 100n
- 14) $\alpha_1 = 35$, d = 435, 39 43, 47, 51 an=35+/n-1)4 an = 31 + 4m

Algebra 2 Arithmetic Sequences Answer Key

Barron's Educational Series, Gary Michael Rubinstein

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