

# Download Arithmetic Sequence Practice Test

Given the first few terms in an arithmetic sequence, find the next term in the sequence. If you're seeing this message, it means we're having trouble loading external resources on our website. If you're behind a web filter, please make sure that the domains \*.kastatic.org and \*.kasandbox.org are unblocked. Precalculus Sequences & Series Test Practice Name \_\_\_\_\_ Sequence Formulas:  $a_n = a_1 + d(n - 1)$  Arithmetic Series Formulas:  $S_n = \frac{n}{2}(2a_1 + (n - 1)d)$  Determine if the sequence is arithmetic or geometric. Find the common difference or the common ratio and write the equation for the  $n$ th term. 1) 35, 32, 29, 26, ... The online math tests and quizzes about arithmetic and geometric series. The Arithmetic Reasoning Practice Test 3 is the third practice test in our series of Arithmetic Reasoning practice tests that are designed to get candidates ready for the ASVAB. The test contains 16 questions.