

Sequences and Series Test Review

Decide whether the sequence is arithmetic, geometric or neither. If it is arithmetic, state the value of d . If it is geometric, state the value of r . Lastly, find the next two terms of the sequence.

1. 500, 100, 20, 4, ...

2. $\frac{1}{2}, \frac{2}{3}, \frac{3}{4}, \dots$

Find the next two terms of each sequence by using the pattern in the differences between terms.

3. 24, 23, 21, 17, 9, ...

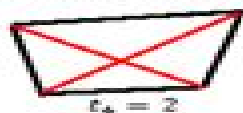
4. A triangular number can be represented by dots that are arranged in the shape of an equilateral triangle. The first four triangular numbers are: $t_1 = 1$, $t_2 = 3$, $t_3 = 6$, $t_4 = 10$



- a. Find the next two triangular numbers

- b. Find the tenth triangular number without drawing a diagram.

5. A diagonal of a polygon is a line segment joining any two nonadjacent vertices of the polygon. If n is the number of sides of a polygon ($n \geq 3$), then let t_n be the number of its diagonals.



- a. Draw a hexagon and find t_6

- b. Find t_{10} without drawing a decagon.

Write a rule for the n^{th} term of the arithmetic sequence.

6. $t_{50} = -444, d = -9$

7. $t_6 = 22, t_{10} = 38$

Find the specified term of each arithmetic sequence.

8. 1, 1.25, 1.5, 1.75, ...; t_{22}

9. $t_{10} = 70, t_{15} = 60$; t_5

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