

KUMON LEVEL N TEST EXAM 2024 WITH 100% CORRECT ANSWERS

1. Given the fixed points $F(0, \sqrt{5})$ and $F'(0, -\sqrt{5})$, obtain the equation of the locus point $P(x, y)$, such that $PF + PF' = 8$ Answer ✓✓ - $\sqrt{x^2 + (y - \sqrt{5})^2} + \sqrt{x^2 + (y + \sqrt{5})^2} = 8$

$$x^2/11 + y^2/16 = 1$$

2 Graph the region satisfying the given system of inequalities, and then state the range of values x and y
 $x - y + 1 \geq 0$

$5 - 2x - y \geq 0$ Answer ✓✓ - all real numbers for x , $y \leq 7/3$

3. Obtain the 30th term of an arithmetic sequence whose 5th term is -3 and whose 14th term is 24.
Answer ✓✓ - $a + 4d = -3$, $a + 13d = 24$, $a = -15$, $d = 3$

$$72$$

4. Obtain the sum of the following arithmetic sequence.

-15, -10, -5, 0, ... (through the 12th term) Answer ✓✓ - 150

5. 4

$$\sum_{k=1}^4 (3k - 2) =$$

Answer ✓✓ - 22

6. Obtain the 1st term and common ratio of a geometric sequence whose 5th term is 24 and 7th term is 96

First term:

Common ratio: Answer ✓✓ - $ar^4 = 24$, $ar^6 = 96$

1st term: $3/2$

Common ratio: ± 2

Kumon Achievement Test Answers

Jin-Ying Zhang



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