You are given the root of a **binary tree** that consists of exactly 3 nodes: the root, its left child, and its right child.

Return true *if the value of the root is equal to the****sum****of the values of its two children, or*false*otherwise*.

**Example 1:**

Diagram

Description automatically generated

**Input:** root = [10,4,6]

**Output:** true

**Explanation:** The values of the root, its left child, and its right child are 10, 4, and 6, respectively.

10 is equal to 4 + 6, so we return true.

**Example 2:**

Diagram

Description automatically generated

**Input:** root = [5,3,1]

**Output:** false

**Explanation:** The values of the root, its left child, and its right child are 5, 3, and 1, respectively.

5 is not equal to 3 + 1, so we return false.

**Constraints:**

* The tree consists only of the root, its left child, and its right child.
* -100 <= Node.val <= 100