

Problem 2 (due on Monday, February 28)

Find all positive integers n such that $9n+19$ and $3n^2+9n+5$ are both cubes of integers.

We have not received any solutions. For a detailed solution see the following link [Solution](#).

From:

<https://www2.math.binghamton.edu/> - **Department of Mathematics and Statistics, Binghamton University**

Permanent link:

<https://www2.math.binghamton.edu/p/pow/problem2s22>

Last update: **2022/03/01 03:33**

