

THE ANALYSIS OF SOLUTION OF DIOPHANTINE EQUATION $x^2 + C = y^n$

 Oleh: Dewi Imaniar S. (05320001)

Mathematics

Dibuat: 2010-05-24 , dengan 6 file(s).

Keywords: Key Words: Diophantine Equation, Solution , Uniqueness.

ABSTRACT

This thesis discussed Diophantine equation $x^2 + C = y^n$, which unknown x
 C, n, x, y , elements \mathbb{Z}^+ and n and y , where $n > 2$.