



Module 2 : Sets, Functions & Relations (?q=onlinecourse/course/43510)

Exercise: Properties of Relations – Antisymmetric

- **วิชชาภัทร จินดาภัก** previously submitted answers to this quiz/test on 18-Oct-2023 @ 04:29:15 and obtained **1** correct answer out of **1**.
- This test/quiz can be taken many times.
- Correct answers will NOT be revealed after submission.

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1 Consider the relation on the set {1, 2, 3, 4} given below.

$R_1 = \{(1,1),(1,3),(2,2),(3,1),(3,3),(4,4)\}$

$R_2 = \{(1,3),(2,2),(3,1)\}$

$R_3 = \{(1,2),(2,3),(2,4),(3,1),(4,1)\}$

$R_4 = \{(2,2),(2,3),(2,4),(3,2),(3,3),(4,2)\}$

Select the relation that is anti-symmetric.

From previous attempt

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