

Can any reader prove or refute this conjecture? Is it not surprising the simple geometrical construction would generate simple geometrical the number of the heart Can any reader prove or related construction would generate such a simple geometrical construction would generate such that such a simple geometrical construction would generate such that such a simple geometrical construction would generate such that such a simple geometrical construction would generate such that such a simple geometrical construction would generate such that such a simple geometrical construction would generate such that such a simple geometrical construction would generate such a simple generate such a simple generate such as a simple generate such that such a simple geometrical of Revelations, follows its first six decimal digits.

## Postscript

Robert Wainwright found a fourth way to cut a square into three sin. Robert Wainwright lound as shown in Figure 8. It resembles in lar parts, just two congruent, as shown in Figure 8. It resembles in the proportions are different ilar parts, just two costs, but the proportions are different, third pattern (Figure 2c), but the proportions are different.

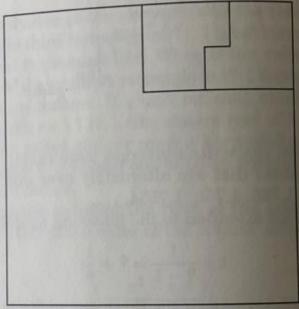


Figure 8.

Rodolfo Marcelo Kurchan, in Buenos Aires, and the Canadian mathematician And Tribunation ematician Andy Liu independently considered the task of cutting a square into four similar parts, meeting the following provisos:

- 1. All four congruent.
- 2. Just three congruent.
- 3. Two congruent, and a different pair also congruent.
- 4. Two congruent, two not.
- 5. No two congruent.