

Cal Poly Department of Mathematics

Puzzle of the Week

Feb 27 - Mar 5, 2009

You are given two fuses which each take one hour to burn, but they burn irregularly (e.g. not necessarily at constant rates). Can you use them to measure 45 minutes? How about 50 minutes?

Solutions should be submitted to Morgan Sherman:

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before next Friday. Those with correct and complete solutions will have their names listed in next week's email announcement. Anybody is welcome to make a submission.