

# Cal Poly Department of Mathematics

## Puzzle of the Week

April 23-29, 2010

How many times, in one 24-hour day, does the minute hand and the hour hand on an analog clock make a right angle?

*Solutions should be submitted to Morgan Sherman:*

*Dept. of Mathematics, Cal Poly  
Email: sherman1 -AT- calpoly.edu  
Office: bldg 25 room 310*

*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.*