

1077-N5-1707 **Lynette J. Boos***, Department of Mathematics and CS, Providence College, 1 Cunningham Sq,
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To emphasize the problem-solving aspect of real analysis, I have collected various puzzles to challenge my students throughout the semester. In this talk I will explain why I think puzzles are a good motivator, describe how I incorporate puzzles into my class, and give several examples of puzzles that I have used. (Received September 20, 2011)