

# How To Solve It

Thursdays, 4-5pm

The Barn

Led by: Tim Black,  
Daniel Campos, and  
MurphyKate Montee

Learn to use tools every mathematician should know, through problem solving. Topics will include induction, proof by contradiction, the pigeonhole principle, probability, and more! Problems will be suited for the seasoned mathematician as well as the beginner. Sessions are open to all, and especially useful for first year math majors.

Snacks provided by  
the UChicago AWM