

# SEATTLE MATH CIRCLE

**DECEMBER 12TH, 7-8:15 PM**  
**@THE DOWNTOWN SCHOOL**

How many colors do you need to color a map effectively? How can a teacher assign groups to avoid cliques? We will take a look at these questions and similar "coloring" problems. Along the way, we will explore and learn some graph theory.

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Snacks and coffee will be provided. Limited parking available in the lot behind the school.

Questions about the event can be directed to  
[Hudson.Harper@downtownschoolseattle.org](mailto:Hudson.Harper@downtownschoolseattle.org)

