

Nick Rauh

Seattle Universal Math Museum





### Nick Rauh

#### Pints and Proofs

At Seattle Universal Math Museum, we've been piloting a 2-hour adult once a month.

We've run it for six months so far. The theme cycles from month to month:

- Puzzles (months 1 & 4)
- Trivia (months 2 & 5)
- Games (months 3 & 6)

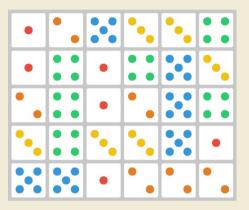




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### Puzzle Night 1

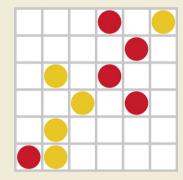
#### **Dominosa**



Tile the board with dominoes of matching pips https://jrmf.org/puzzle/domino-dissection/



#### **Yin-Yang**



Place counters so

- (1) each color forms one continguous region
- (2) there are no monochrome 2x2 squares https://www.noq.solutions/yinyang





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### Puzzle Night 2



Field boxes and word combination locks

#### **Escape Room-y Puzzle Hunt**



#### Puzzles:

- (1) Disentanglement
- (2) Star Battle
- (3) Polygon Dissections
- (4) Cryptogram
- (5) Tiling puzzle





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### Games Night 1

#### **Charty Party**



An Apples to Apples/Cards Against Humanity type game



#### Pickomino



A press-your-luck dice game where you target specific values





Games Night 2

#### **Finite Geometry Games**

**SET** 



Quads



R

Spot It!

Spot It! Jr.







Beep beep



https://seattlemathmuseum.org/tensegrity



