The background of the slide is a solid blue color with a repeating geometric pattern. The pattern consists of interlocking shapes that resemble stylized circles or diamonds, creating a tessellated effect. The text is centered on this background.

**Math  
Monday  
11/14/16**

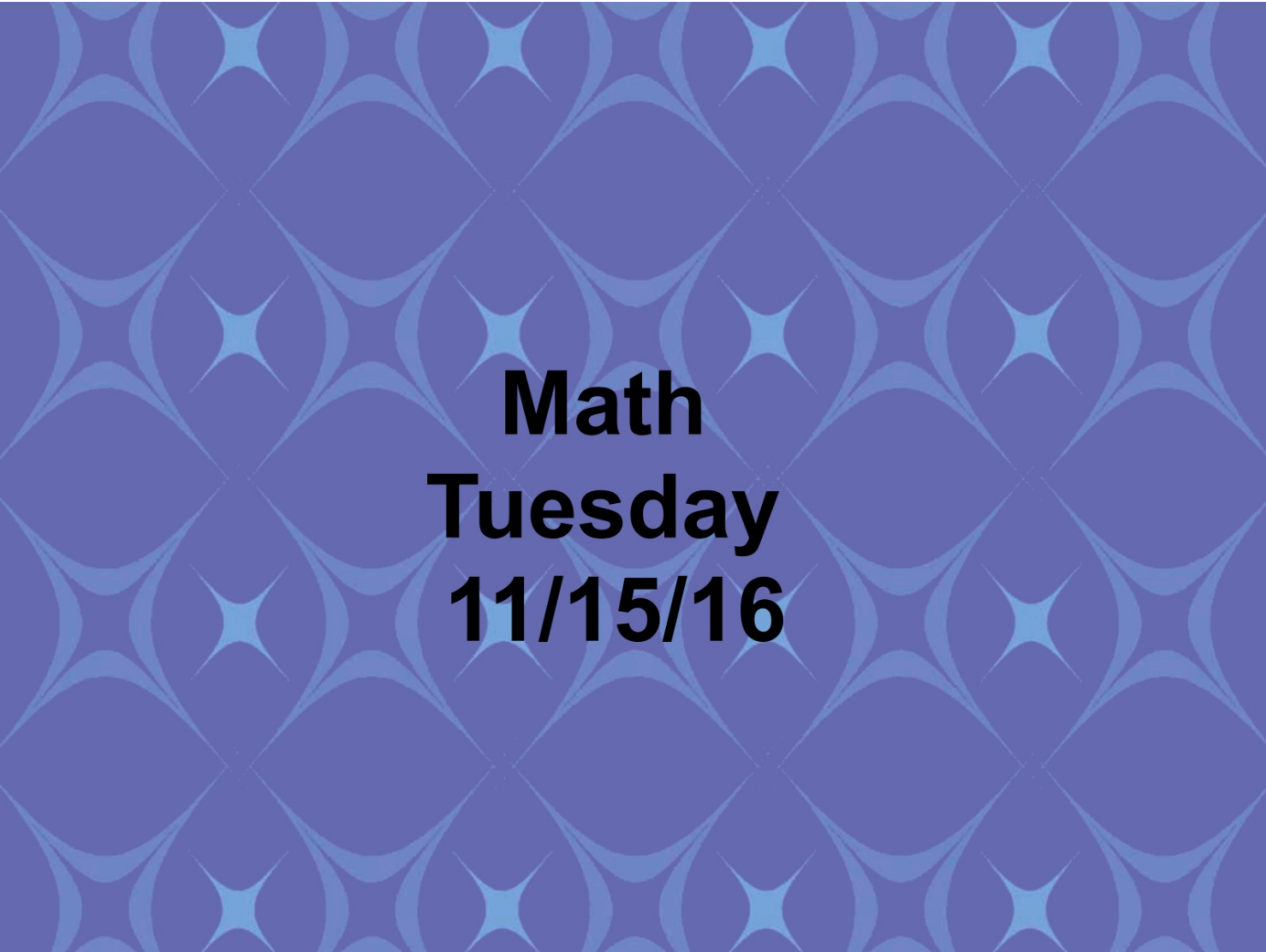
**Get your homework out! We need to check it before we start today's activity!**

# **Warm up:**

**On a sheet of paper, explain how to find the point (3, -3) on a coordinate plane as if you were explaining it to a younger sibling or cousin.**

**Be sure to include what quadrant it is in, where to start from, and how this can help you in the real world.**

**Lets discuss what you wrote!**

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**Math  
Tuesday  
11/15/16**

**Today we are going to play a game!**

**First, I'll show you how it works, and then you'll be able to play with a partner!**



**How battleship works:**

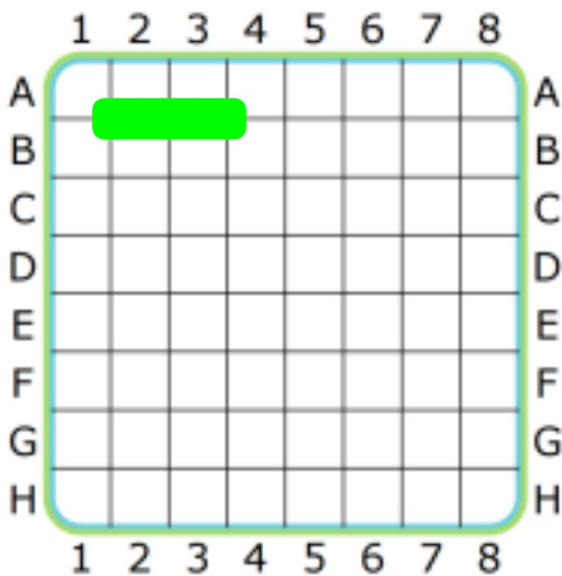
**Using a grid, similar to your coordinate plane you'll hide your "ships"**

**Then, taking turns, you and your partner will try to sink each other's ships**

**You'll have 3 sizes of ships. The smallest ship only needs 2 hits to sink. The middle ship needs 3 hits to sink, and the biggest one needs 5 hits to sink.**

## Player 1

Hide Your Ships



**Your card will look like this!**

**Place a math book between you and your partner so that they cannot see where you place your pieces. Then hide your ships!**

**Make sure your ships are on points...**

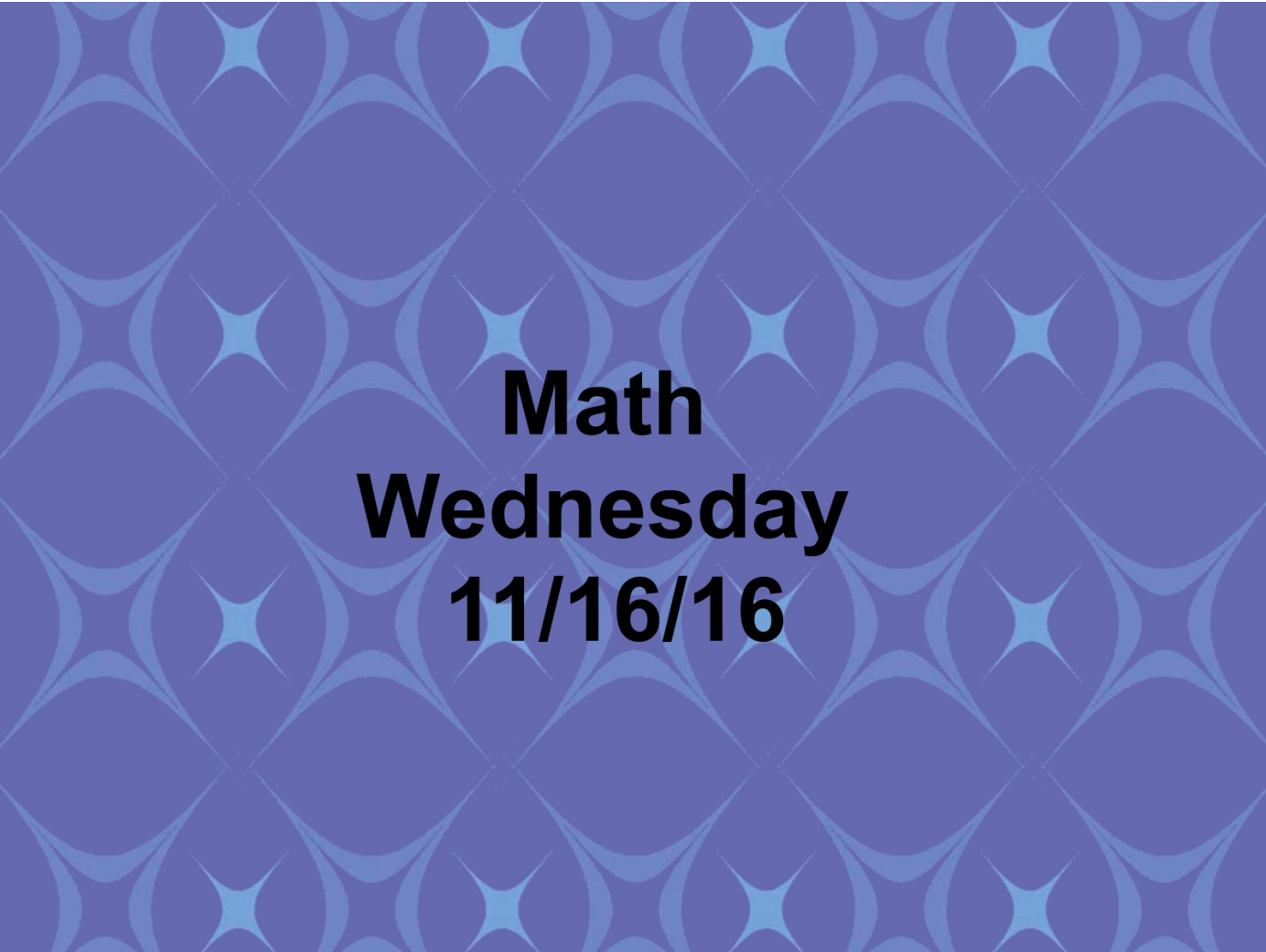
**Watch what happens when I hit A1.**



**When you receive your "ships" cut them out, and glue them onto your chart. Cross off the point on the ship when its been hit!**

**Remember, you only get one shot per move!**

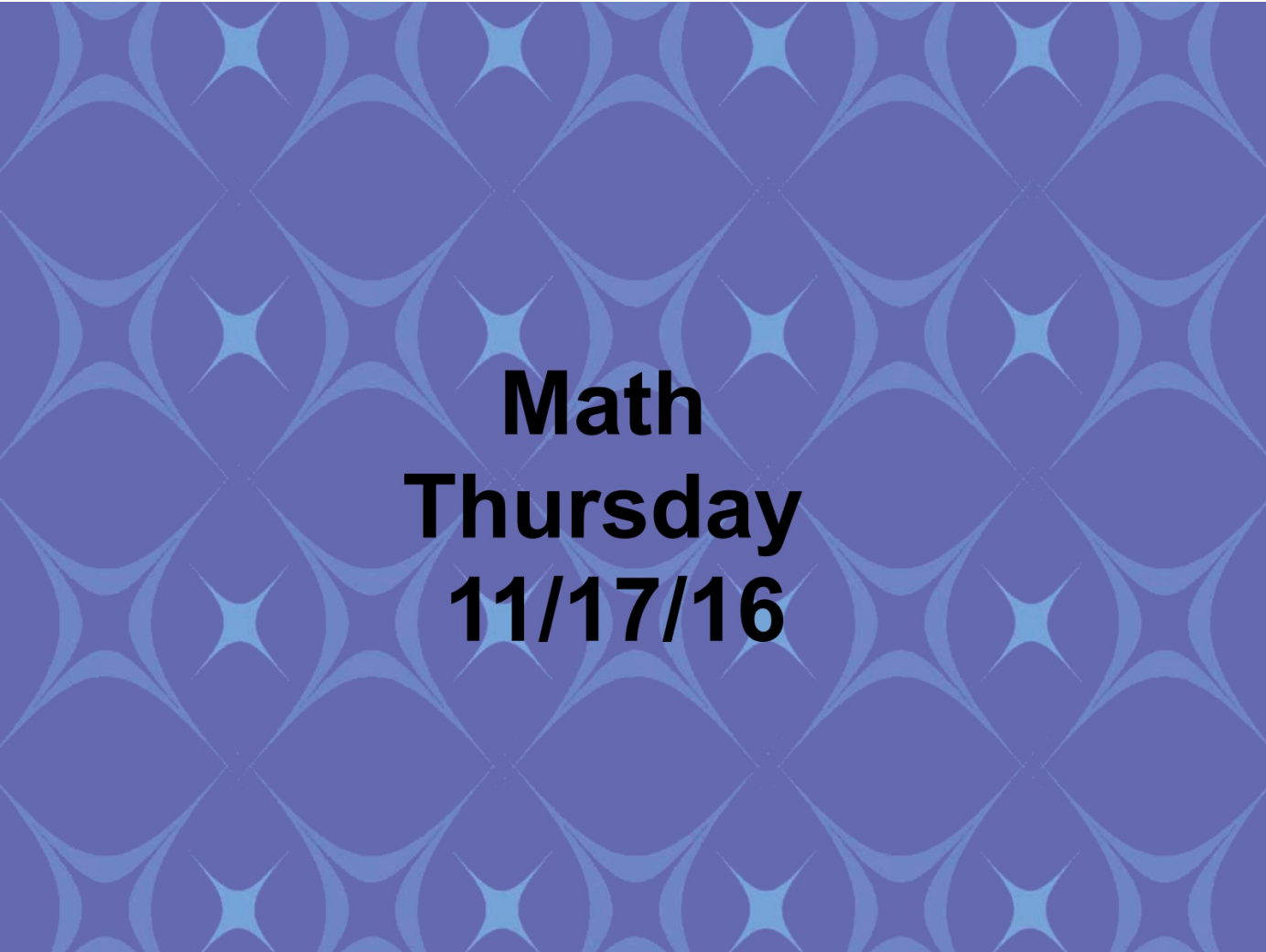
**Have fun! The person who sinks all of their partner's ships first wins!**

The background of the slide is a solid blue color with a repeating geometric pattern. The pattern consists of interlocking shapes that resemble stylized stars or four-pointed stars with rounded ends, arranged in a grid-like fashion. The text is centered on this background.

**Math**  
**Wednesday**  
**11/16/16**

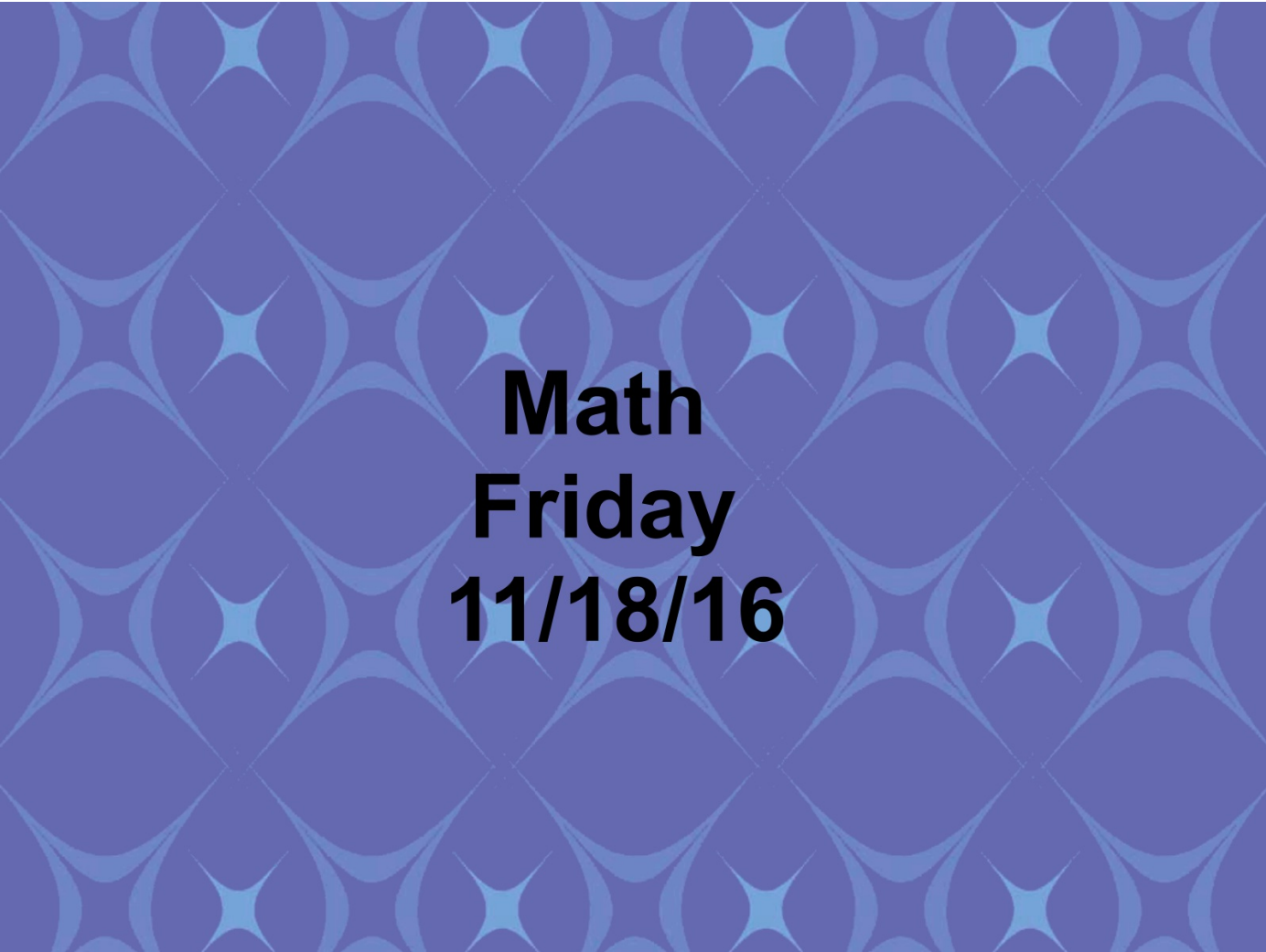
**Today we are going to play battleship again, but this time, we are going to play it using a coordinate plane and actual coordinates!**

**Instead of using "Ships" like we did yesterday, you are going to draw yours onto your coordinate plane!**

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**Math**  
**Thursday**  
**11/17/16**

**Clear your desk, its Quiz  
time!**

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**Math  
Friday  
11/18/16**

**Today you're going to work  
on some fun puzzles!**