## Numeracy Gr 3 Nov 9

## FLUENCY ACTIVITY: Plot It

Materials Needed:

- Plot it sheet below; 3 dice; a pencil and paperclip to make a spinner; 2 different counters

This game is played in partners. Player A rolls three dice and uses the three numbers showing as digits to make a number. Player $A$ then says the name of the number and plots it on the number line. Player B then does the same thing. Once both counters have been placed, players spin a paper-clip (using a pencil as the centre) on the Close to $100 /$ Close to 700 circle, and the player whose counter is closest to the spin gets a point. In case of a tie, both partners get a point. Play continues until someone gets 10 points.


Parent Tip: Fluency in math is all about practice saying and using numbers. In this game, students are learning to say digits in the place values to 1000. This is going to come in handy as we embark on adding and subtracting in the coming weeks. If this 3 digit game is too challenging, try the 2 digit version in the Gr 2 folder.

This activity comes from Carole Fullerton's book Sums and Differences. Carole's website and shop can be found here.

Keep this game and the other fluency games as something fun and mathematical you can do to engage your child in the enjoyment of math.


