

Hello from Box Cars! Happy midweek. We hope you are all staying safe, getting fresh air, and keeping busy.

For today's installment of Math at Home, we have focused on one of the heavy hitters of math education: place value. You can construct numbers into the millions (or for that matter, millionths) and beyond using only dice or cards! Click the links below for the videos and let us show you how. These games are particularly great for familiarizing students with expanded notation.

Star 99 AND Three Digit Scramble

Materials: Cards OR <u>0-9 and Decade Dice</u>, Recording Sheet, <u>Number</u> <u>Line</u> (optional)

Skills: Place Value Tens/Ones and Place Value Hundreds/Tens/Ones,

Expanded Notation, Patterns

Grade Levels: 1-3

Reproducibles: Star 99 and Three Digit Scramble Gameboards

Roll On Place Value

Materials: Dice tray OR One Regular Dice, Gameboard

Skills: Reading Place Value to Hundred Thousand, Expanded Notation,

Greater Than/Less Than

Grade Levels: 3-6

Reproducibles: Gameboard

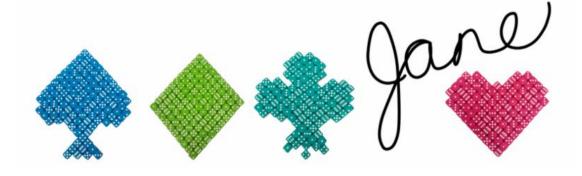
You can always refer to Box Cars' COVID-19 Resource Page, which is accessible by clicking HERE. This page will include all prior Math At Home emails as well as all links and downloadables. Check it out! We hope that there are some helpful tidbits in there for you to share with your families. Box Cars is happy to be helping in this small way.

**NOTE: If you are finding that the video links from previous Math at Home emails are not working (Parts one and two in particular), please go to the COVID-19 resource page linked above. Those links and videos are kept up to date.

If you know anyone who would like to be added to our newsletter list, please feel free to email Shaky T at theresa2@boxcarsandoneeyedjacks.com

Stay safe, stay sane, and whenever possible, stay home.

All our best wishes,
The Box Cars Team <3



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