



## box cars and one-eyed jacks

Hi everyone both in Canada and the US! This week we have selected some of our favourite tray games, easily adapted for just 1-3 dice but better played with a [dice tray](#) if you have them. Square Doubling is a versatile game that can be adapted both upwards for older students (use multiplication instead of addition) and downwards for younger students (tally "doubles" only - Jane will show you how in the video). Gameboard and Recording sheet is linked below. Skills include recognizing doubles, adding four addends, addition with regrouping and double digit addition.

For the older students, we have selected a harder variation of 36 Slam Dunk for multiplication. This game is great for working on the associative property of multiplication. It works well as basic fluency practice, but it also develops deeper levels of thinking, since students are encouraged to use the associative property to maximize their result. Although this is also a dice tray game, it can easily be played using only 3 regular dice per player. Concepts include multiplication of 3 factors and the associative property of multiplication.

Both Square Doubling and 72 Slam Dunk are great games to help rebuild the gaps from missed schooling. They can be sent home for practice, or adapted for socially distanced play.

### PRIMARY

#### [Square Doubling](#)

**Materials:** A regular spotted dice OR a dice tray

**Skills:** 4 Addend Addition, Doubles

**Grade Levels:** 1-3

**Reproducibles:** [Gameboard & Recording Sheet](#)

### UPPER ELEMENTARY

#### [Slam Dunk 36 Variation](#)

**Materials:** 6 regular six sided spotted dice (three per player) OR a dice tray

**Skills:** Mixed operations, multiplication up to 72

**Grade levels:** 3-5

**Reproducibles:** n/a

These games come from our best-selling dice tray books [Rolling into Math for K-2](#) and [Math](#)

These games are available in our best-selling dice tray books **Rolling Into Math** for K-3 and **Math Fun'die'mentals for Grades 4-8**, found on our [Sale Page HERE](#).

Please email [jane@boxcarsandoneeyedjacks.com](mailto:jane@boxcarsandoneeyedjacks.com) if you have any suggestions for what you'd like to see or topics you'd like us to feature. Additionally, you can find our entire bank of COVID newsletters linked below. There are well over 100 videos, games and PDF gameboards that you can use in your teaching. Note that all these resources are free to use and share with your families and colleagues. Your support has kept us busy! So thanks, enjoy the games, and keep in touch.

## What's New In Box Cars Land

Don't forget: Box Cars has Custom Student Sets now available for purchase - perfect for keeping manipulative-sharing to a minimum! Our Primary Operational Fluency Student set has been especially popular. [Check out all the available sets HERE](#). Bulk discounts apply!

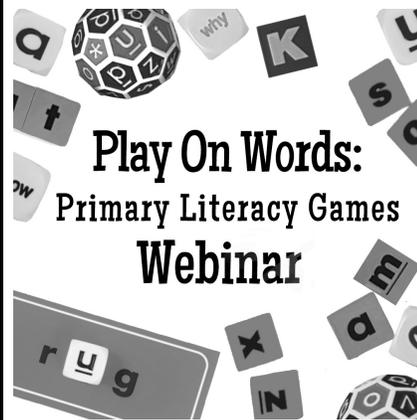


We have been extremely busy doing webinars all across North America these last few weeks. It never ceases to amaze us that in one week we can be at opposite ends of the continent: from Florida all the way to Whitehorse, Yukon! That's the benefit of Zoom: it affords the ability to be in two places at once. Adapting games to both virtual and in-person socially distanced settings has been the main focus of our webinars. So far we've had great feedback from both teachers and admin!

As it happens, **Box Cars has eight more open Webinars coming up this November!**

Each 90 minute webinar is only \$19.95. Click the tiles for more information or to register.

Please Note: All times are in Mountain Time (Denver)



Tues, Nov 3rd 3:30-5:00 PM

## ALL HANDS ON DECK



Math Games for 3 - 6 Using Regular Cards

## Webinar

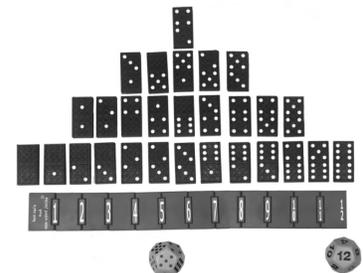
Wed, Nov 4th, 3:30-5:00 PM



Thurs, Nov 5th, 3:30-5:00 PM



Thurs, Nov 5th, 3:30-5:00 PM



Primary (K-3) Domino Math Games

## Webinar

Thurs, Nov 12. 3:30-5:00 PM



Upper Elementary (4-6)  
Domino Math Games

## Webinar

Thurs, Nov 12, 3:30-5:00 PM



## Shuffling into Math

Math Games for K - 3 Using Regular Cards

## Webinar

Thurs, Nov 17, 3:30-5:00 PM



Hands On Math  
in a Virtual,  
Hands-Off  
World

## Webinar

Tues, Nov 17, 3:30-5:00 PM

**SALE!**  
**SALE!**  
**SALE!**

# Webinars

Attend a Box Cars Workshop From  
The Comfort of Your Own Home

# Custom Student Sets

# COVID-19 "Math At Home" Free Resources

If you know anyone who would like to be added to our newsletter list, please visit our [Newsletter sign-up page](#). If you would like to contribute to our newsletter, please email [info@mathatplay.com](#).

[Newsletter sign up](#) page. If you would like to unsubscribe to our newsletters, click the unsubscribe button at the very bottom of this email.

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

All our best wishes,  
The Box Cars Team <3



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