### Holiday Hyperdoc

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Main Website http://bit.ly/lennyv

This document can be found at <a href="http://bit.ly/lennyvholiday">http://bit.ly/lennyvholiday</a>

### Holidays

Halloween resources and links <a href="http://bit.ly/lennyvhalloween">http://bit.ly/lennyvhalloween</a>
Christmas resources and links <a href="http://bit.ly/lennyvChristmas">http://bit.ly/lennyvChristmas</a>
Valentine resources and links <a href="https://bit.ly/lennyvValentine">https://bit.ly/lennyvValentine</a>

# It's the First Day of School, What Am I Going To Do?

- First Days of School Resources,
   Activities, and Links.
- <u>Slideshow</u>
- Six favorite activities to get to know students better

Students don't care how much you know.





Until they know that you care.

### **April Fools Day**



Magic with numbers activity for Intermediate and up.

Document

Slides with the WHY
More magic with numbers can
be found here:

http://bit.ly/lennyvalgebra

Pi Day



- Powerpoint with comics, pictures and resources.
- <u>Document</u> with more links and ideas to celebrate Pi Day

### **Easter**

- What Day is Easter?
   Math formula
- Date for Easter
- Day of Week Formula
- Day of Week
- <u>Easter Puzzles</u> including picture equations.
- Mathematics for Easter puzzles

2025 Year Challenge

Valentine's Day Activities

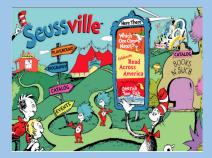
Dr. Seuss Day

Goal: To write at least one expression for all of the counting numbers 1-100

Teacher and Student
Resources







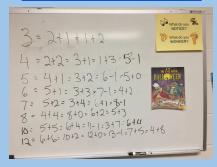
See my favorite math picture books each with related math activities.

Resources for Dr. Seuss Day

### 13 Days of Halloween



- Activity ideas for 13 Days of Halloween
- Article from NCTM journal on activities
- <u>Powerpoint</u> with pictures from the book
- Related Halloween Book
   How Many Seeds in a
   Pumpkin Mathbook Magic
   Post
- Counting Books<u>Classroom</u> Ideas
- More Math Picture Books



#### 3-Act Task

### **Explode the Pumpkin**



**Halloween 3-Act** 



This activity, more 3-Act task, ideas, resources, and the REVEL can be found at bit.ly/lennyv3act

# Halloween Picture **Equations**





18 = 😂 + 🌃

**S** + **C** = ?

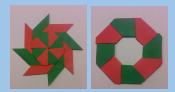
Halloween examples from Mashup 2 truths & lie

13 Days of Spooky Math Challenges Mashup Math

Math Activities with Chocolate



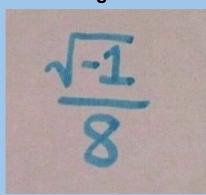
### **Pinwheel to Octagon**





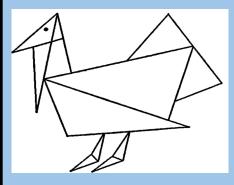
<u>Document</u>
with links to video and more
projects

# Thanksgiving Humor Using Math



### **Thanksgiving**

Triangle Turkey Puzzle Link



How many triangles do you see?

Thanksgiving Picture Equations worksheets 4 to page with answers.

- Primary
- Intermediate
- Middle School

Several MS & HS Thanksgiving activities from Sarah Carter and Math=Solve LINK

12 Thanksgiving Activities You Can Try from Link

- Check out these 12 ideas!
- Try a Turkey Trouble escape room
- Make a Gratitude tree
- Carve a Turkey h/t
   @tonyvincent
- Create a Macy's Parade balloon
- Disguise a Turkey

#### Christmas



**Christmas Math Activities** 









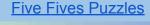
This classic film shows connections between math and the world. LINK (30 min)

MS & HS.



Turkey Math Thanksgiving
System of Equations
Thanks to Ed Ankrom







### **Last Days of School**

Don't count the days, make the days count.

### **Document with resources and links**

(My Favorite Activity)-Words of advice for next year's class. During the last week of class, have the students write a note to next year's class "Words of Advice". This activity serves a dual purpose, providing feedback from this class and sharing expectations for next year's class.

These notes are passed out during the first day of classes in the fall.

Word Frames-Can you figure out what the following represent?

A N GLE IIIIIII BALL

ban ana

Right Angle Keep your eyes on the ball Banana Split

More Word Frame Slides-Words 1, Words 2, Words 3, Words 4, Words 5, Words 6, Words 7,

Words 8, Words 9 baseball, Words 9 Baseball 2, Words 10, Here is a website with more word frames.

Goal Setting Document As the school year ends ponder what went well and set some goals for the summer.

#### **Books To Read**

Hail Mary by Andy Weir (also the author of "The Martian". This
book provides many connections to math as well as science. Ryland
Grace comes out of a coma on a spacecraft remembering little of the
purpose of his mission. He uses math and scientific discovery to rescue
the earth as well as another planet which is the home of an alien with a
common problem.

