

Everyday Mathematics®



AND



Notability

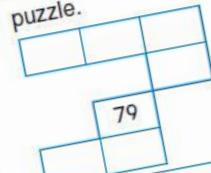
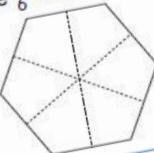
Use the PDFs from Everyday Math

These are on the X drive
and possibly your Teacher
Shared folders.

LESSON 9-7

Date

Math Boxes

1. Solve.
 $7 - 4 =$ _____
 $70 - 40 =$ _____
 $700 - 400 =$ _____
2. Complete the number-grid puzzle.

3. Label each part.
Shade $\frac{5}{6}$ of the hexagon.

4. Circle the 3 numbers that are symmetrical.

1	6	3
0	5	4
5. Diego buys 2 items at the store.

How much money does he spend?
\$ _____
Show this amount with $\textcircled{\text{A}}$, $\textcircled{\text{B}}$, $\textcircled{\text{C}}$, and $\textcircled{\text{D}}$.
6. This is a picture of a 3-dimensional shape. Name the shape.

Fill in the circle next to the best answer.
 - (A) sphere
 - (B) cube
 - (C) cylinder
 - (D) cone

one hundred eighty-nine 189

HOME LINK 3-6

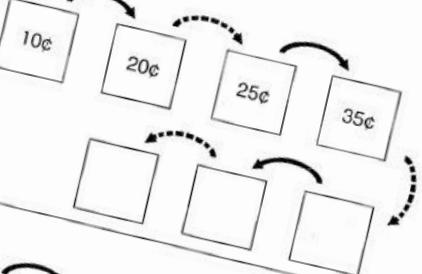
Name _____ Date _____ Time _____

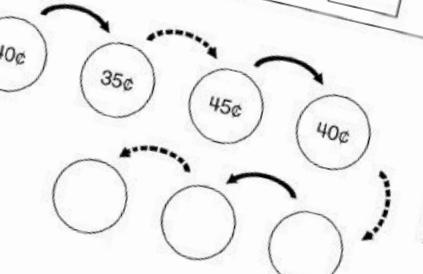
Frames-and-Arrows Problems

Family Note Frames-and-Arrows diagrams show sequences of numbers—numbers that follow one after the other according to a rule. The problems on this Home Link are a variation of the Frames-and-Arrows problems your child brought home in the last unit. In each of the problems below, two different rules are represented by two different arrows. Please return this Home Link to school tomorrow.

Show someone at home how to solve these Frames-and-Arrows problems. Use coins to help you.

1.

Rule Add 10¢	
------------------------	--
2.

Rule Subtract 5¢	
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How To Get a PDF on Student iPads:

1. Email it to your students
2. Upload it to Google Drive and share it with your students.
3. Upload it to the Student Shared server and student can open it from iFiles
4. Upload it to your website and students can open it from there.

Open a Math Box from our Teach Different Website

Everyday Math and Notability

Everyday Math



Subtracting on a Number Grid

47	46	45	44	43	42	41	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	---	---	---	---	---	---	---	---	---	---

a. Start at 36. Count back 5. Where do you end up? _____
 $36 - 5 =$ _____

b. Start at 36. Count back 1. Where do you end up? _____
 $36 - 1 =$ _____

c. Start at 36. Count back 11. Where do you end up? _____
 $36 - 11 =$ _____

d. Start at 36. Count back 17. Where do you end up? _____
 $36 - 17 =$ _____

Try This!
Solve:
 $6 + 10 =$ _____ $6 - 10 =$ _____
 $6 \times 10 =$ _____ $6 \div 10 =$ _____

[Math Box PDF](#)

Magic Squares

a. Add the numbers in each row. Add the numbers in each column. Add the numbers on each diagonal.
Are the sums all the same? _____

$3 + 5 + 5 =$ _____
 $2 + 9 + 5 =$ _____
 $7 + 5 + 3 =$ _____
 $4 + 1 + 8 =$ _____
 $2 + 5 + 8 =$ _____
 $\underline{\hspace{2cm}}$ _____

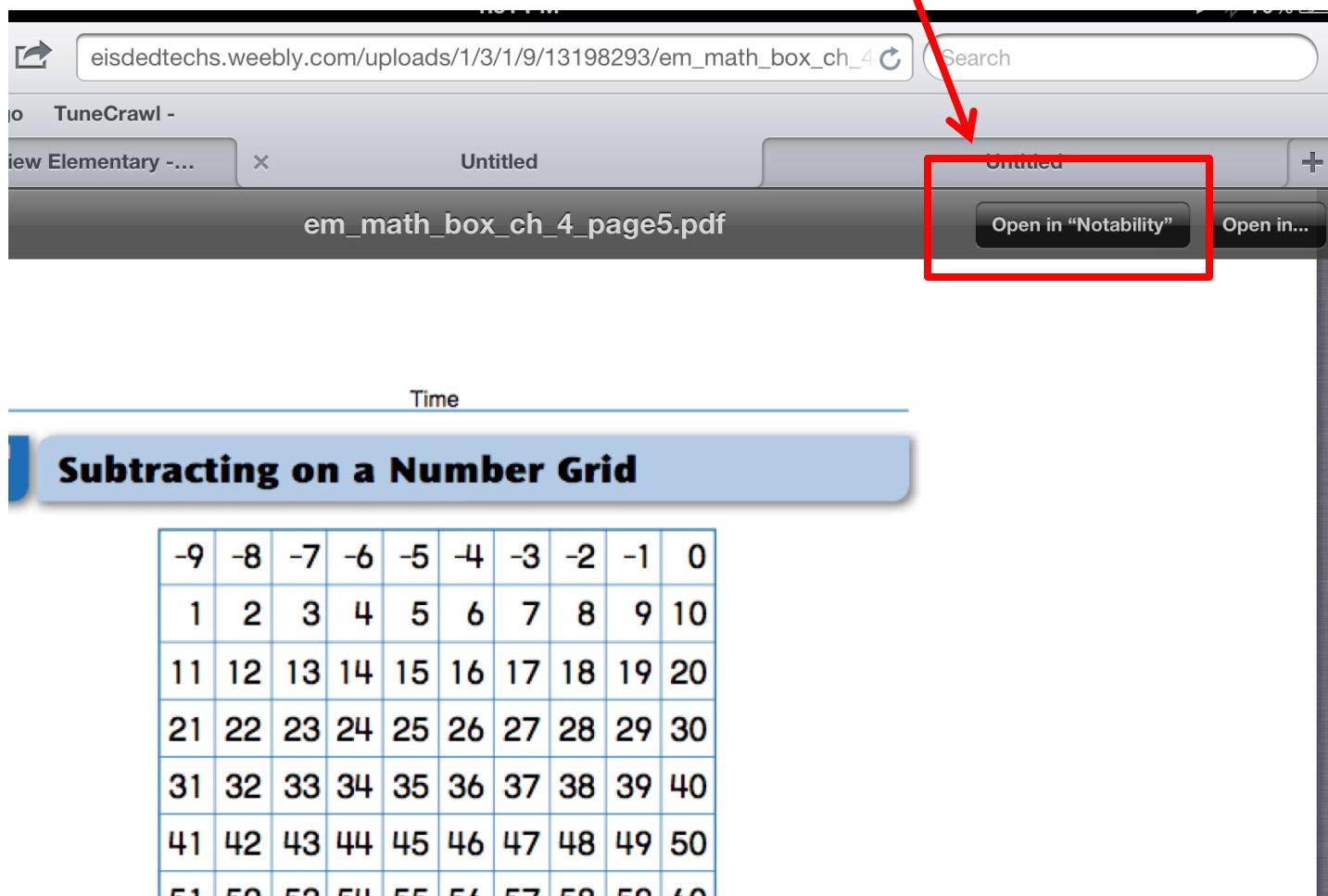
b. The sum of each row, column, and diagonal must be 15. Find the missing numbers. Write them in the blank boxes.

7	2	6
9	5	1
4	3	8

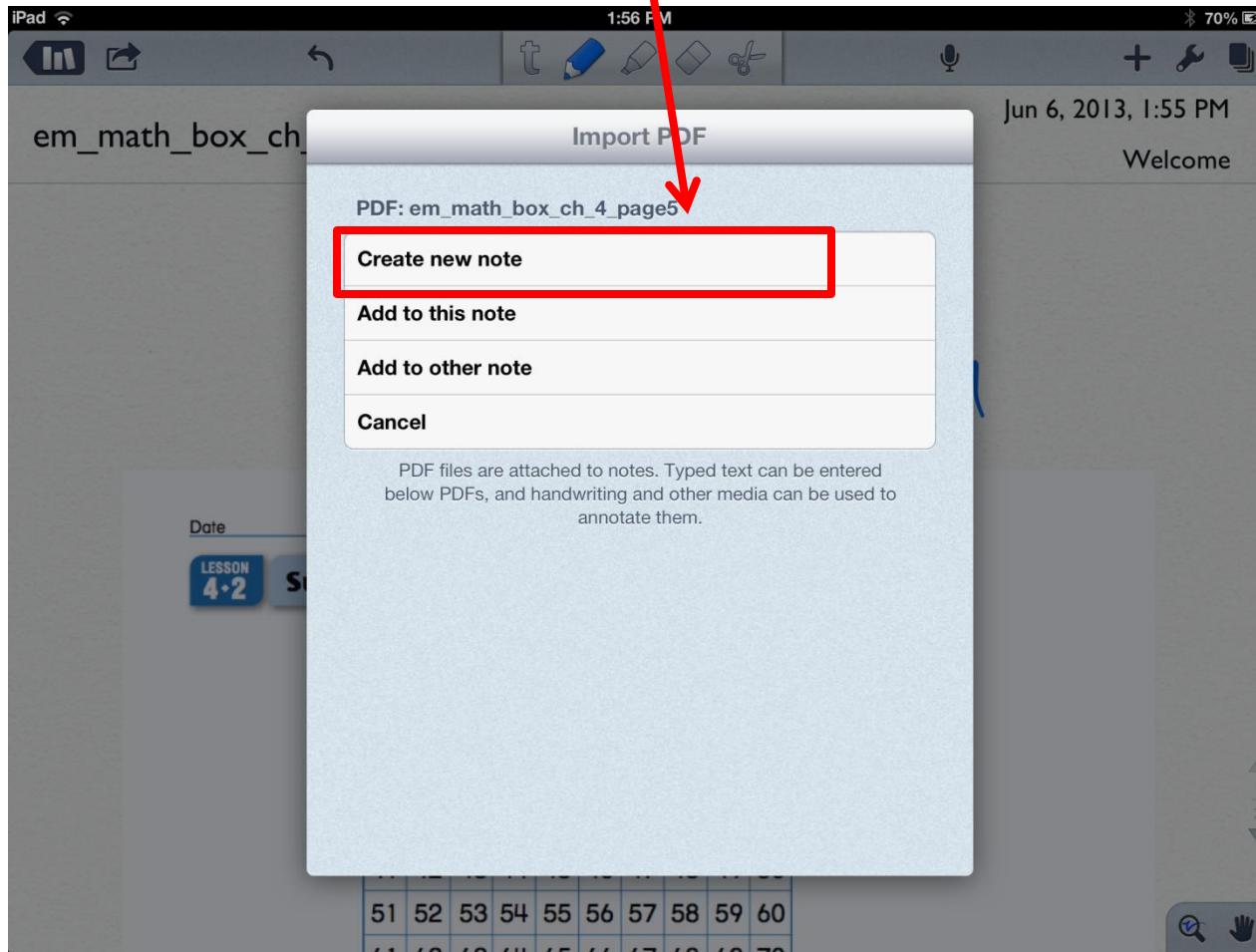
8	3	4
5	6	7
2	1	9

[Magic Squares PDF](#)

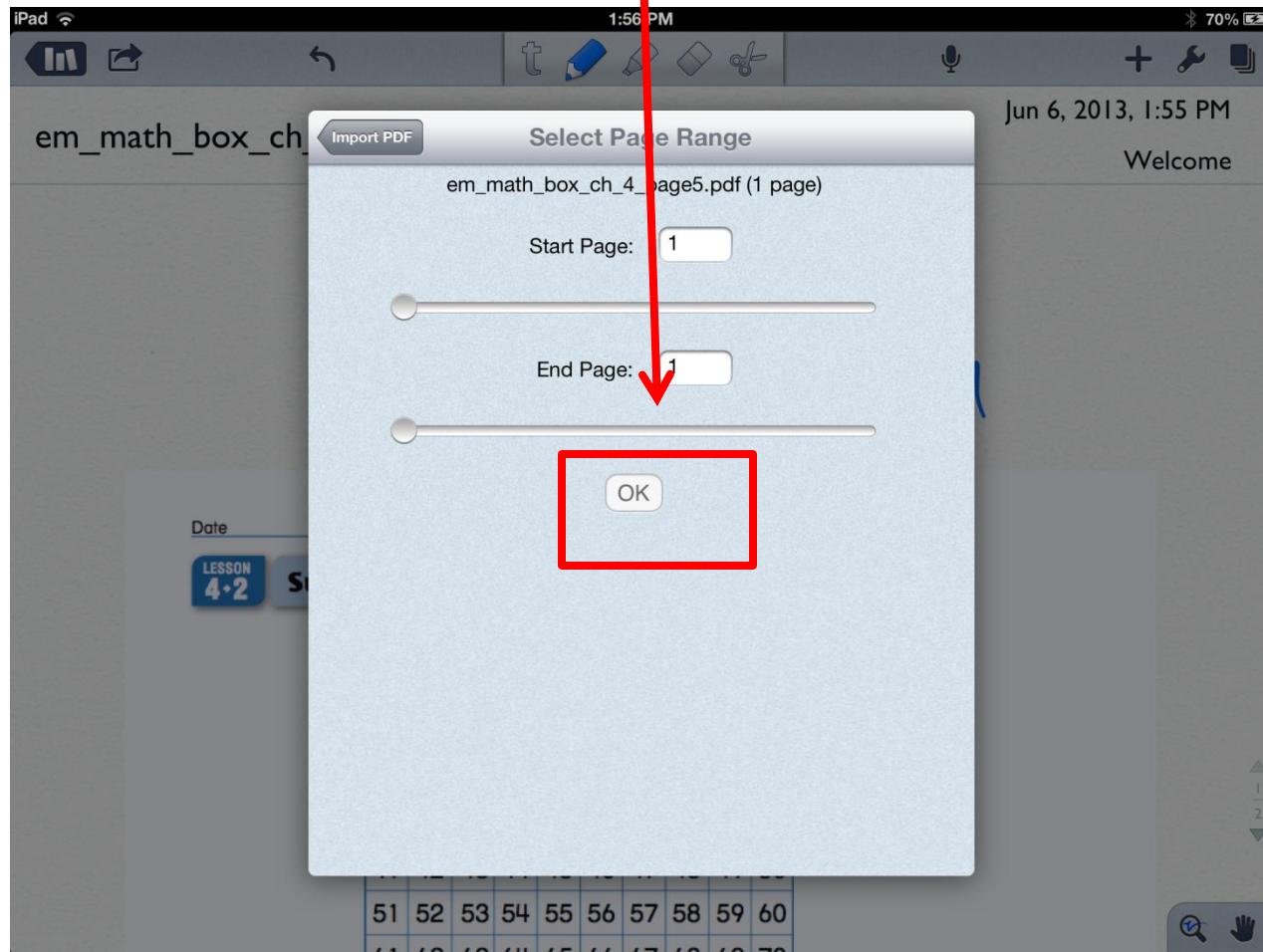
Touch Open in Notability



Touch Create new note



Click OK





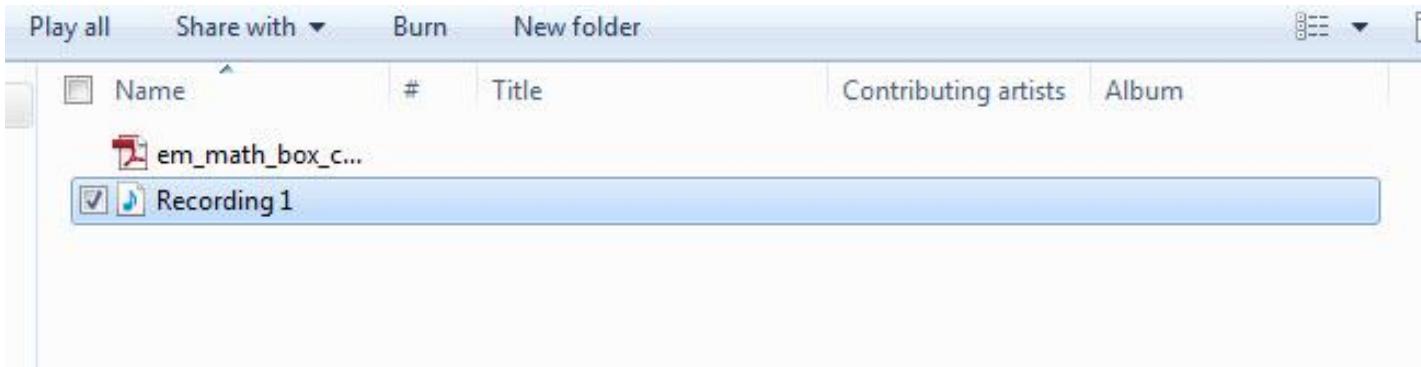
Using Notability

- Two fingers moves the page, to zoom out open your fingers, pinch for zooming in.
- Select the crayon, hold it down for color choices, to draw or write, and choose line sizes
- Select the highlighter, hold it down for color choices and line sizes.
- Select the eraser and move over marks to erase, or select the back arrow. (Note: the eraser might erase the pdf!)
- Select the Text tool for typing.



Using Notability

- Select the microphone for audio recording. Recordings can be played in the Notability app. To export the file with the recording tap the share square, the Destination, turn on the recording button. The file will come in as a zip file. When you unzip it, you will have 2 files, the pdf and an audio file.



- Students can share files using Gmail, iFiles, or Google Drive.

Notability Tools



Date _____ Time _____

**LESSON
4·2 Subtracting on a Number Grid**

-9	-8	-7	-6	-5	-4	-3	-2	-1	0
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70

1. Start at 38. Count back 4. Where do you end up? _____
 $38 - 4 =$ _____

2. Start at 59. Count back 9. Where do you end up? _____
 $59 - 9 =$ _____

3. Start at 62. Count back 11. Where do you end up? _____
 $62 - 11 =$ _____

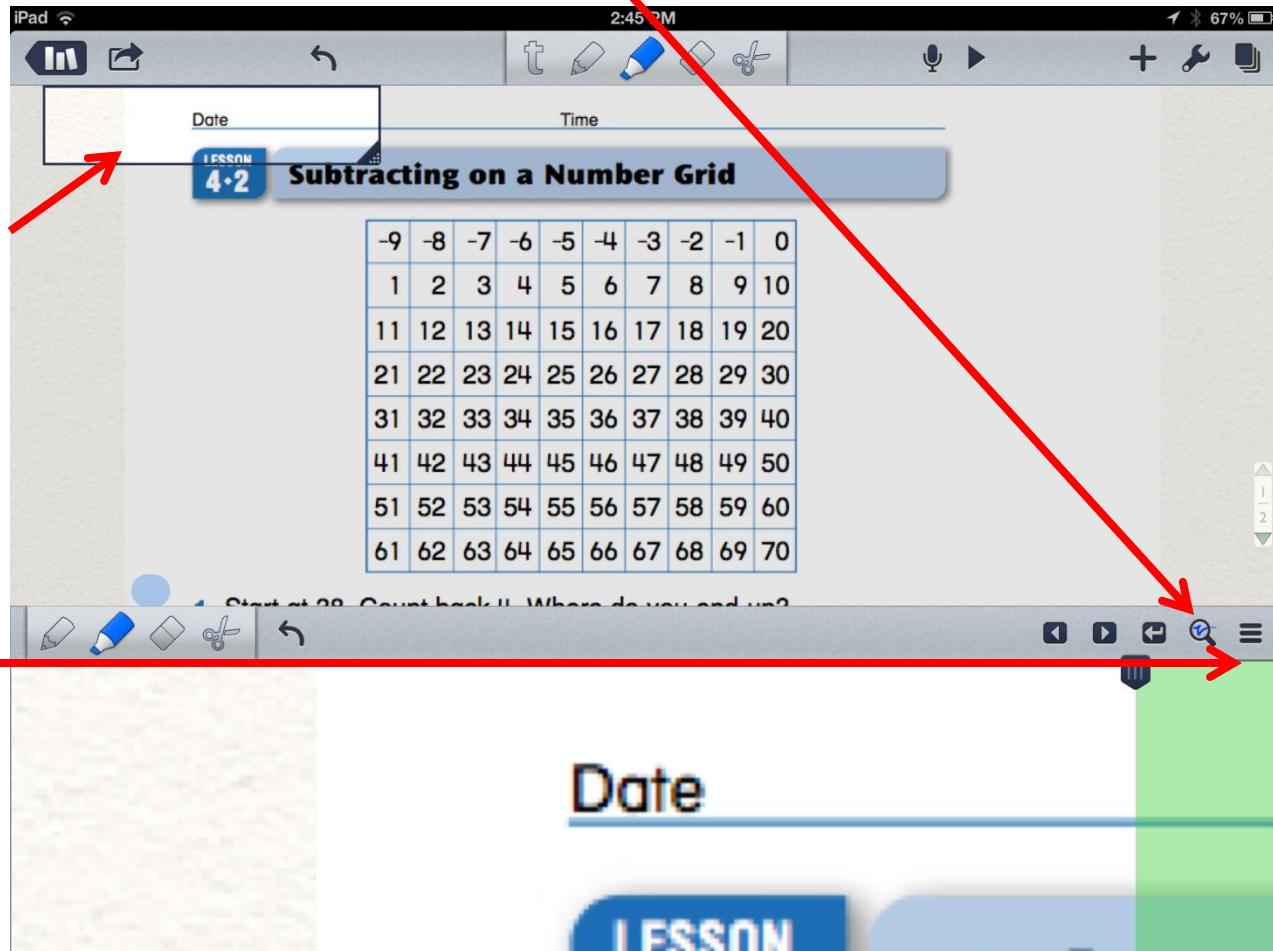
4. Start at 70. Count back 17. Where do you end up? _____

1
2
▼

🔍 🔍

Magnifier

- The box on the screen is magnified in a window at the bottom of the screen.
- Move the box on the screen for magnification of that area.
- Touch the 3 lines to close it.



Open File in Google Drive and Use it in Notability

1. Open Google Drive, log in
2. Touch the PDF in Google Drive to open it.
3. Touch the share square at the top right of the screen.
4. In the Actions window that opens touch Open in...
5. Touch Open in Notability
6. Touch Create new note, the OK

Open File in Web Dav (student shared folder)and Use it in Notability

1. Open iFiles.
2. Navigate to the student shared folder it is in.
2. Touch the PDF to open it.
3. Touch the share square at the top right of the screen.
4. In the Actions window that opens touch Open in...
5. Touch Open in Notability
6. Touch Create new note, then OK