

MATH SKETCH NOTES

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These 4th-grade math sketch notes (AKA doodle pages) are a powerful learning and teaching tool. They cover essential math concepts and procedures for students in a visually appealing way. You can use this resource to supplement any math curriculum, and they are perfect for previewing/pre-teaching or reviewing/reinforcing.

These sketch pages are like mini anchor charts that your students actively create and can be referred to in the future.

WHAT'S INCLUDED:

- Blank student note page
(two sizes: 8.5 x 11 & composition notebook size for INBs)
- Detailed answer key
- Step-by-step PowerPoint

GUIDED NOTE-TAKING

Guiding your students through the note-taking process is so easy and requires almost zero preparation!

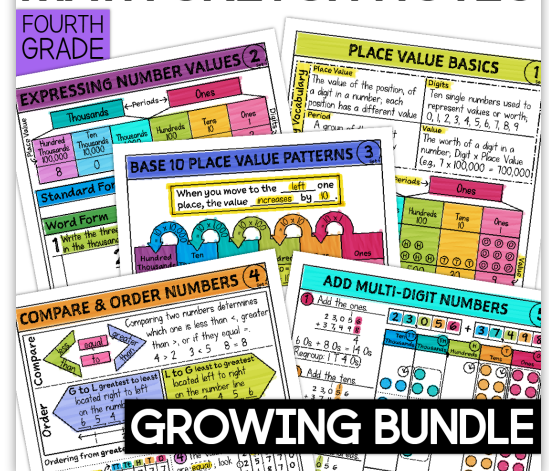
1. PowerPoint: Each sketch note page comes with a step-by-step PowerPoint that you can use to guide your students as they complete their notes.
2. Document Camera: Use a document camera to project a blank copy of the notes. Use the answer key provided to complete the note page in front of your students.

WHY SKETCH?

Sketch notes present your students with a meaningful and engaging activity they will love. Doodle note-taking activates verbal and visual modalities to capture concepts. The whole brain is absorbed in hearing, synthesizing, and retaining ideas. This high level of engagement helps students retain the content and leaves little room for distraction.

GET THE BUNDLE!!!

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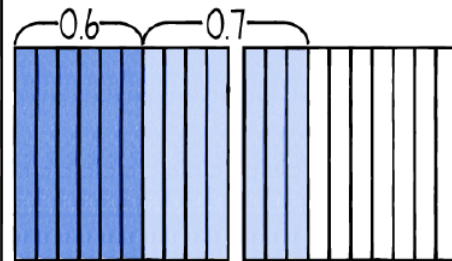
ADDING DECIMAL NUMBERS

[Tenths 0.1]

53
Set 4

1 $0.6 + 0.7$ Add the tenths.
6 tenths + 7 tenths = 13 tenths

2 Regroup the tenths.
13 tenths = 1 one 3 tenths



Ones	Tenths
1	3

1 $5.4 + 7.8$

Add the tenths.
4 tenths +
8 tenths
= 12 tenths

Tens	Ones	Tenths
1	3	2

2 Regroup the tenths
12 tenths =
1 one 2 tenths

3 Add the ones.
5 ones + 7 ones
+ 1 one = 13 ones

4 Regroup the ones.
13 ones =
1 ten 3 ones

Line 'em up!

	5	4
+	7	8
	1	3.2

Standard Algorithm

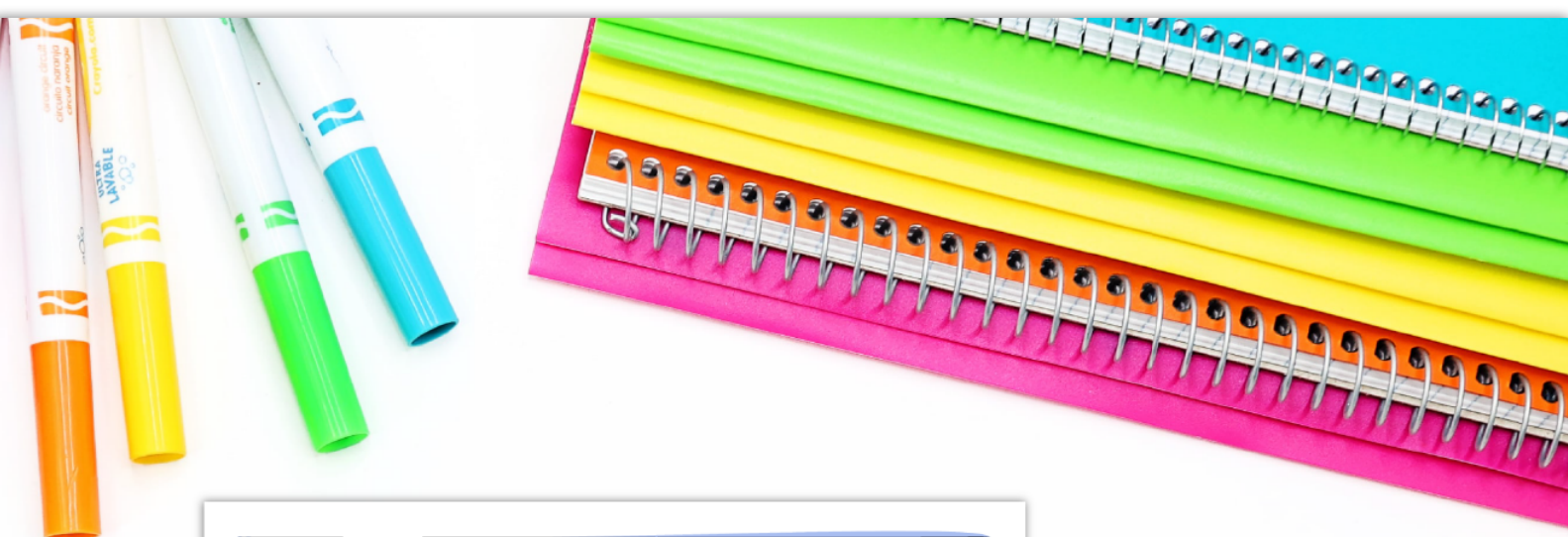
1 Add the tenths. ($4 + 8 = 12$)

2 Regroup the tenths.

3 Add the ones. ($1 + 5$)

4 Regroup the ones. ($13 = 1 \text{ ten and } 3 \text{ ones}$)

GRADE 4



ADDING DECIMAL NUMBERS [Tenths 0.1] **53** Set 4

1 $0.6 + 0.7$ Add the tenths.
6 tenths + 7 tenths = 13 tenths

2 Regroup the tenths.
13 tenths = 1 one 3 tenths

Ones	Tenths
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1 $5.4 + 7.8$
Add the tenths.
4 tenths + 8 tenths = 12 tenths = 1 one 2 tenths

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ADDING DECIMAL NUMBERS [Tenths 0.1] **53** Set 4

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1 $5.4 + 7.8$
Add the tenths.
4 tenths + 8 tenths = 12 tenths = 1 one 2 tenths

Tens	Ones	Tenths
1	3	2

**2 SIZES: STANDARD US 8.5 × 11
& COMPOSITION NOTEBOOK**



1 Add the tenths. (4 + 8 = 12)
2 Regroup the tenths. (12 = 1 one and 2 tenths)
3 Add the ones. (1 + 5 + 7 = 13)
4 Regroup the ones. (13 = 1 ten and 3 ones)

5	4
7	8
1	3

1 Add the tenths. (4 + 8 = 12)
2 Regroup the tenths. (12 = 1 one and 2 tenths)
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5	4
7	8
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STEP-BY-STEP POWERPOINT

ADDING DECIMAL NUMBERS (53) Set 4
[Tenths 0.1]

1 $0.6 + 0.7$ Add the tenths.
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2 Regroup the tenths.
13 tenths = 1 one 3 tenths

3 Add the ones.
5 ones + 7 ones + 1 one = 13 ones

4 Regroup the ones.
13 ones = 1 ten 3 ones

Standard Algorithm

1 Add the tenths ($4 + 8 = 12$)

2 Regroup the tenths ($12 = 1 \text{ one and } 2 \text{ tenths}$)

3 Add the ones ($1 + 5 + 7 = 13$)

4 Regroup the ones ($13 = 1 \text{ ten and } 3 \text{ ones}$)

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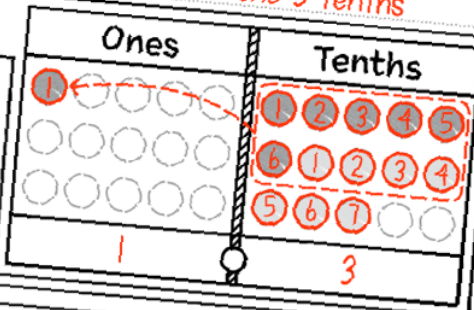
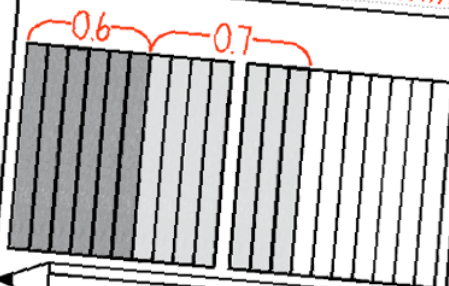


ADDING DECIMAL NUMBERS

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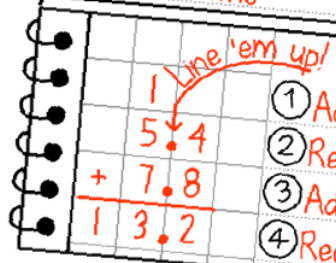


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Standard Algorithm

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