

MATH SKETCH NOTES

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These 3rd-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!

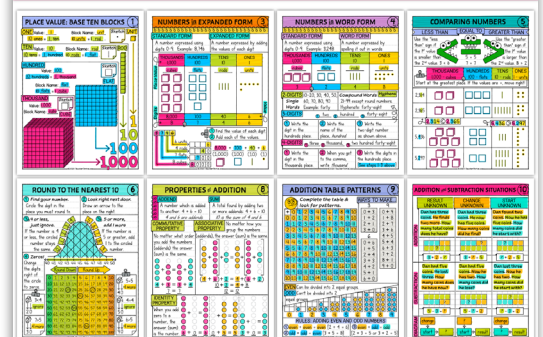
1. PowerPoint: Each sketch note page comes with a step-by-step PowerPoint that you can use to guide your students as they complete their notes.
2. Document Camera: Use a document camera to project a blank copy of the notes. Use the answer key provided to complete the note page in front of your students.

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!!!

**THIRD GRADE MATH
GUIDED SKETCH NOTES**



GROWING BUNDLE!!!

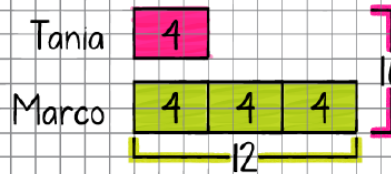
MATH SKETCH NOTES

TWO-STEP WORD PROBLEMS

24
Set 3

- 1 Read the problem.
- 2 Circle the numbers.
- 3 Underline the question.
- 4 Box/highlight any key words.

Tania has 4 books. Marco has 3 times as many books as Tania. How many books do they have all together?

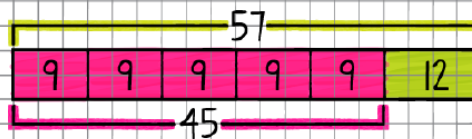


STEP 1 $4 \times 3 = 12$

STEP 2 $12 + 4 = 16$

They have 16 books all together.

Ty had 57 pens. He kept 12 pens and shared the rest equally with 5 friends. How many did each friend get?

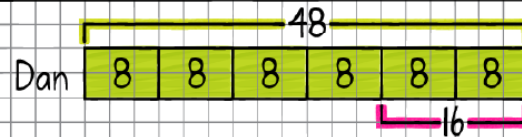


STEP 1 $57 - 12 = 45$

STEP 2 $45 \div 5 = 9$

Each friend got 9 pens.

Dan has 6 bags of figs. Each bag holds 8 figs. Tina has 16 fewer figs than Dan. How many figs does Tina have?



Tina $48 - 16 = 32$

STEP 1 $6 \times 8 = 48$

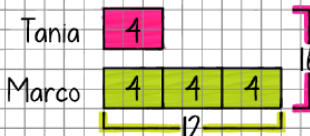
GRADE 3

TWO-STEP WORD PROBLEMS

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STEP 1: $4 \times 3 = 12$

STEP 2: $12 + 4 = 16$

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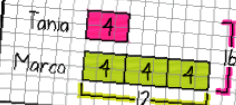
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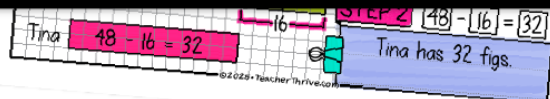
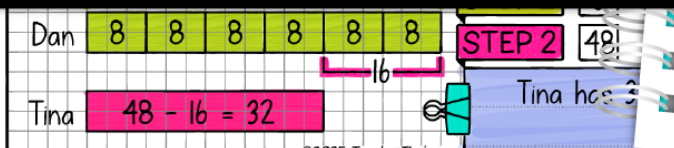
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2 SIZES: STANDARD US 8.5 × 11
& COMPOSITION NOTEBOOK



STEP-BY-STEP POWERPOINT

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STEP 2 $48 - 16 = 32$

Tina has 32 figs.

MacBook Pro

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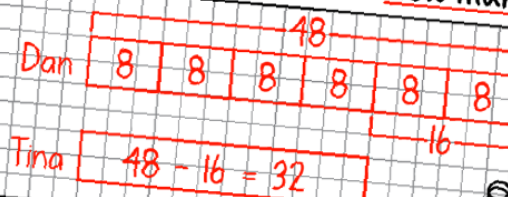
They have 16 books all together.

Ty had 5 equally



DETAILED ANSWER KEY

Dan has 6 bags of figs. Each bag holds 8 figs. Tina has 16 fewer figs than Dan. How many figs does Tina have?



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