

MATH SKETCH NOTES

PARALLELOGRAMS

58

Set 3

An Euler diagram is a visual tool. It shows the relationships between different categories.

FOOD

SNACKS

CRUNCY

BOTH

SALTY

celery

chips

olives

QUADRILATERALS

Polygons with 4 sides

congruent

means having the exact same shape and size

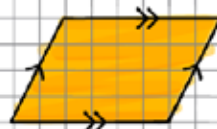
PARALLELOGRAMS

opposite sides are parallel,
opposite sides are congruent

"Feathers" mark parallel lines.

> Lines with one feather are parallel.

>> Lines with two feathers are parallel.



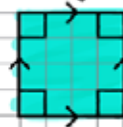
RECTANGLES

congruent opposite sides, all right angles



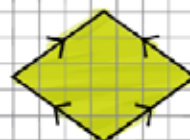
SQUARES

4 congruent sides,
4 right angles



RHOMBUSES

4 congruent sides, angles can vary



Squares are rectangles, but not all rectangles are squares.

Squares are not all rhombuses.

GRADE 3



PARALLELOGRAMS 58 Sep 3

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



Squares are rectangles,
but not all rectangles
are squares.

Squares are rhombuses,
but not all rhombuses are squares.

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STEP-BY-STEP POWERPOINT

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celery chips olives

PARALLELOGRAMS

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opposite sides are congruent

parallel.
parallel.

RHOMBUSES

4 congruent
sides, angles
can vary

SQUARES

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4 right angles

congruent opposite
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"Feathers"

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>> Lines u

RECTANGLE

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sides, all right angles



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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!

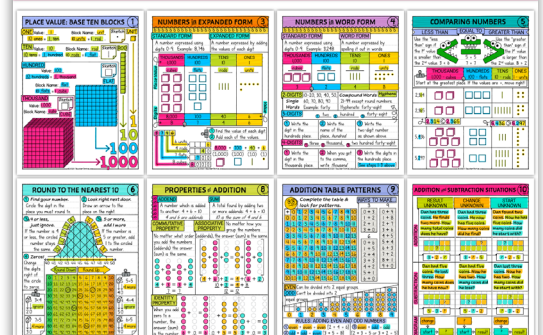
1. PowerPoint: Each sketch note page comes with a step-by-step PowerPoint that you can use to guide your students as they complete their notes.
2. Document Camera: Use a document camera to project a blank copy of the notes. Use the answer key provided to complete the note page in front of your students.

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!!!