

MATH SKETCH NOTES

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These 5th-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 × 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!

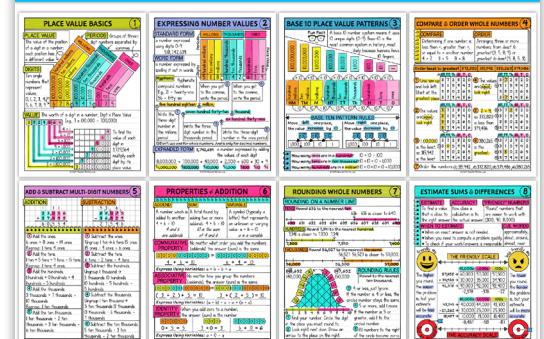
1. PowerPoint: Each sketch note page comes with a step-by-step PowerPoint that you can use to guide your students as they complete their notes.
2. Document Camera: Use a document camera to project a blank copy of the notes. Use the answer key provided to complete the note page in front of your students.

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!!!

FIFTH GRADE MATH GUIDED SKETCH NOTES



GROWING BUNDLE

MATH SKETCH NOTES

DECIMAL NUMBERS in WORD FORM

55

Set 5

ones	tenths	hundredths	thousandths
0.8			
0.7	5		
0.0	0	3	
0.0	1	9	
0.2	4	6	

① Write the number as if it is a whole number.

② Write the place of the last digit.

eight tenths
seventy-five hundredths
three thousandths
nineteen thousandths
two hundred forty-six thousandths

HYPHENS

Hyphenate compound numbers.
E.g., 21 = twenty-one
56 = fifty-six

① Write the number in the thousands place.

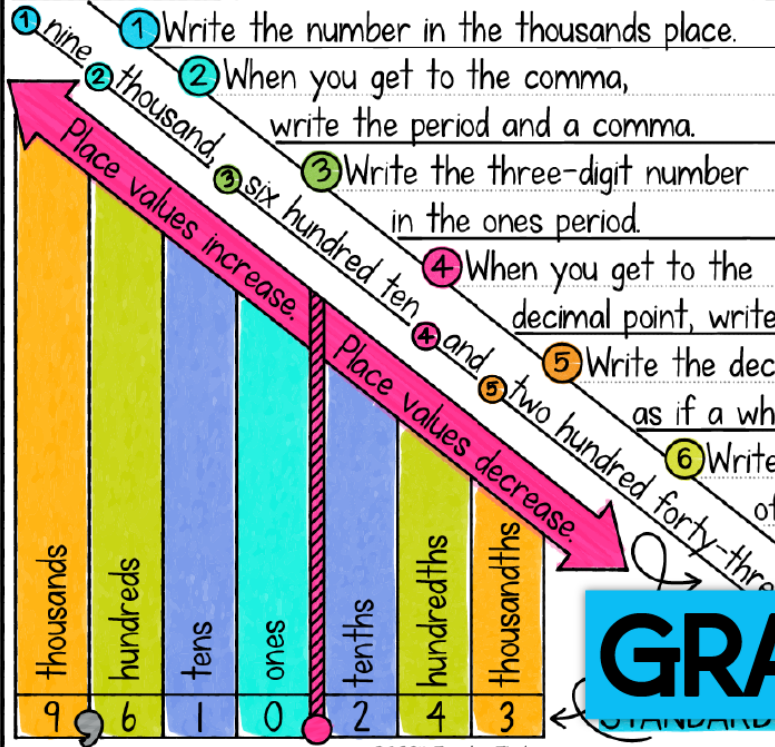
② When you get to the comma, write the period and a comma.

③ Write the three-digit number in the ones period.

④ When you get to the decimal point, write *and*.

⑤ Write the decimal number as if a whole number.

⑥ Write the place of the last digit.



GRADE 5

DECIMAL NUMBERS in WORD FORM 55

ones	tenths	hundredths	thousandths
0.8	5	3	9
0.7	0	1	4
0.0	0	0	6
0.0	1	9	6
0.2	4	6	

① Write the number as if it is a whole number.
 eight tenths
 seventy-five hundredths
 three thousandths
 nineteen thousandths
 two hundred forty-six thousandths

② Write the place of the last digit.
 tenths
 hundredths
 thousandths
 thousandths
 thousandths

HYPHEN
 Hyphenate compound numbers.
 Eg. 21 = twenty-one
 56 = fifty-six

① Write the number in the thousands place.
 ② When you get to the comma, write the period and a comma.
 ③ Write the three-digit number

DECIMAL NUMBERS in WORD FORM 55

ones	tenths	hundredths	thousandths
0.8	5	3	9
0.7	0	1	4
0.0	0	0	6
0.0	1	9	6
0.2	4	6	

① Write the number as if it is a whole number.
 eight tenths
 seventy-five hundredths
 three thousandths
 nineteen thousandths
 two hundred forty-six thousandths

② Write the place of the last digit.
 tenths
 hundredths
 thousandths
 thousandths
 thousandths

HYPHEN
 Hyphenate compound numbers.
 Eg. 21 = twenty-one
 56 = fifty-six

① Write the number in the thousands place.
 ② When you get to the comma, write the period and a comma.
 ③ Write the three-digit number

2 SIZES: STANDARD US 8.5 × 11 & COMPOSITION NOTEBOOK



thousand	hundred	tens	ones	tenths	hundred	thousand
9	6	1	0	2	4	3

WORD FORM

STANDARD

thousand	hundred	tens	ones	tenths	hundred	thousand
9	6	1	0	2	4	3

WORD FORM

STANDARD FORM

STEP-BY-STEP POWERPOINT

DECIMAL NUMBERS in WORD FORM 55

Place value chart for decimals:

ones	tenths	hundredths	thousandths
0	8		

1 Write the number as if it is a whole number. eight

2 Write the place of the last digit. tenths

HYPHENS
Hyphenate compound numbers.
Eg, 21 = twenty-one
56 = fifty-six

Place value chart for whole numbers:

thousands	hundreds	tens	ones	tenths	hundredths	thousandths
9	6	1	0	2	4	3

Place values decrease

3 When you get to the decimal point, write and

4 Write the decimal number as if a whole number. two hundred forty-three

5 Write the place of the last digit. thousandths

WORD FORM

STANDARD FORM

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DECIMAL NUMBERS in WORD FORM (55)

ones	tenths	hundredths	thousandths
0.8			
0.7	5		
0.0	0	3	
0.0	1	9	
0.2	4	6	

① Write the number as if it is a whole number.

② Write the place of the last digit.

eight tenths
seventy-five hundredths
three thousandths
nineteen thousandths
two hundred forty-six thousandths

HYPHENS

Hyphenate compound numbers.
E.g., 21 = twenty-one
56 = fifty-six

① Write the number in the thousands place.
② When you get to the decimal point, write and.

DETAILED ANSWER KEY

thousands	hundreds	tens	ones	tenths	hundredths	thousandths
9	6	1	0	2	4	3

Place values decrease.

⑤ Write the decimal number as if a whole number.
⑥ Write the place of the last digit.

WORD FORM
STANDARD FORM