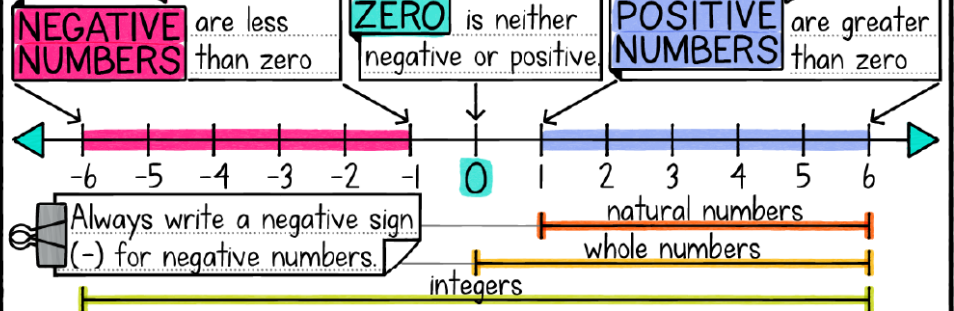
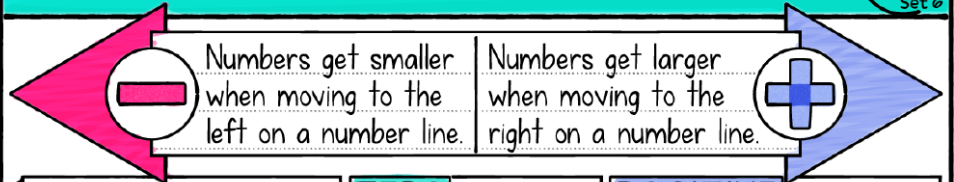


MATH SKETCH NOTES

NUMBER LINE VOCABULARY

1
Set 6



INTEGERS ✓ ARE positive numbers, negative numbers, and zero.
✗ ARE NOT fractions or decimals

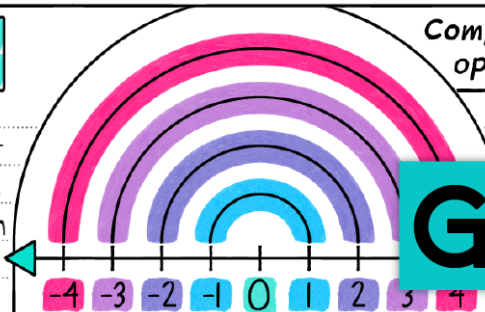
WHOLE NUMBERS ✓ ARE positive numbers, including zero.
✗ ARE NOT negative numbers, fractions, or decimals.

NATURAL NUMBERS

✓ ARE used for counting/ordering. AKA "counting numbers"
✗ ARE NOT negative numbers, zero, fractions, or decimals.

OPPOSITE NUMBERS

ARE two numbers that are the same distance from zero on the number line



Complete the table with opposite numbers.

7 $\leftarrow$ $\rightarrow$ -7
-15 $\leftarrow$ $\rightarrow$ 15

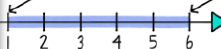
GRADE 6

STEP-BY-STEP POWERPOINT

NUMBER LINE VOCABULARY 1

Numbers get smaller when moving to the left on a number line.  Numbers get larger when moving to the right on a number line. 

NEGATIVE are less **ZERO** is neither positive nor negative **POSITIVE NUMBERS** are greater than zero


natural numbers
whole numbers

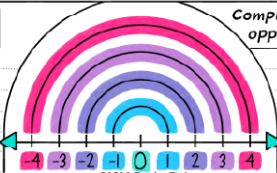
negative numbers, and zero.
decimals
including zero.
numbers, fractions, or decimals.

NATURAL NUMBERS

- ✓ ARE used for counting/ordering. AKA "counting numbers"
- ✗ ARE NOT negative numbers, zero, fractions, or decimals.

OPPOSITE NUMBERS

ARE two numbers that are the same distance from zero on the number line



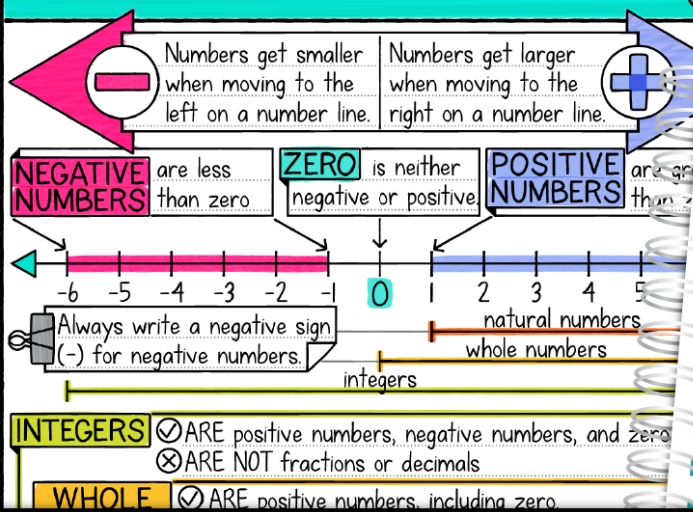
Complete the table with opposite numbers.

7	↔	-7
-15	↔	15
20	↔	-20
-32	↔	32
-146	↔	146
2,987	↔	-2,987

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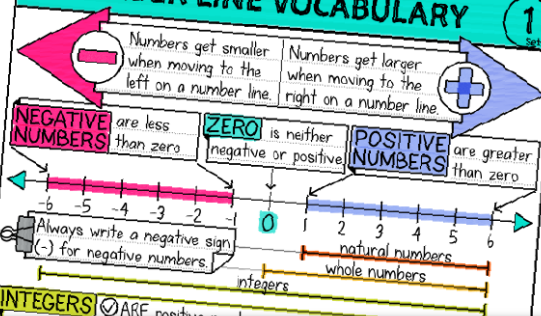
NUMBER LINE VOCABULARY

1
Set 6



NUMBER LINE VOCABULARY

1
Set 6



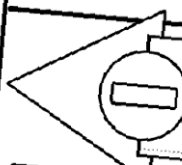
2 SIZES: STANDARD US 8.5 × 11 & COMPOSITION NOTEBOOK



NUMBER LINE VOCABULARY

1

Set 6



Numbers get smaller when moving to the left on a number line.

Numbers get larger when moving to the right on a number line.



NEGATIVE NUMBERS

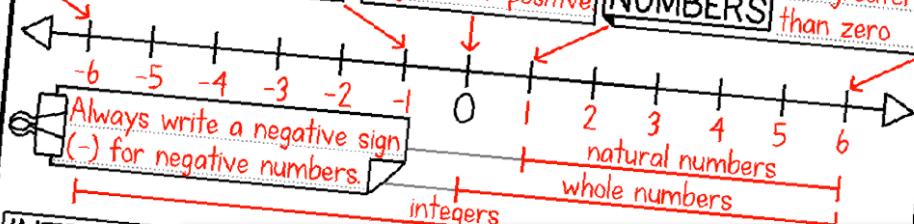
are less than zero

ZERO

is neither negative or positive

POSITIVE NUMBERS

are greater than zero



INTEGERS

WHOLE NUMBERS

NATURAL NUMBERS

☒ ARE used

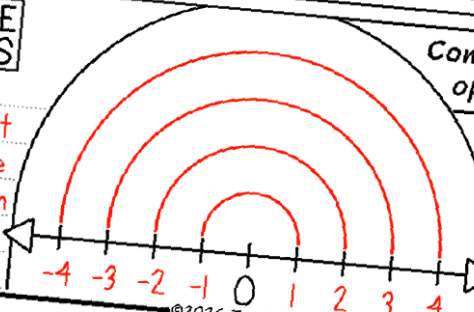
☒ ARE NOT

negative numbers, zero, fractions, or decimals.

DETAILED ANSWER KEY

OPPOSITE NUMBERS

ARE two numbers that are the same distance from zero on the number line



Complete the table with opposite numbers.

7	↔	-7
-15	↔	15
20	↔	-20
-32	↔	32
-146	↔	146
2,987	↔	-2,987

MATH SKETCH NOTES

MATH SKETCH NOTES

These 6th-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!

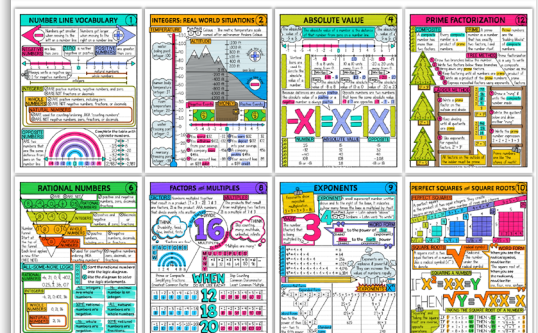
1. PowerPoint: Each sketch note page comes with a step-by-step PowerPoint that you can use to guide your students as they complete their notes.
2. Document Camera: Use a document camera to project a blank copy of the notes. Use the answer key provided to complete the note page in front of your students.

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!!!

SIXTH GRADE MATH GUIDED SKETCH NOTES



GROWING BUNDLE