

MATH SKETCH NOTES

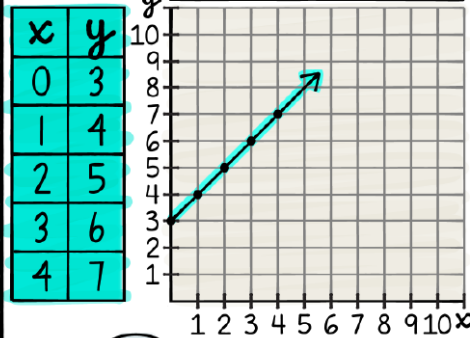
GRAPHING NUMERICAL PATTERNS (80)

Set 5

ADDITIVE PATTERNS

($x, x+3$)

RULE: $y = x + 3$

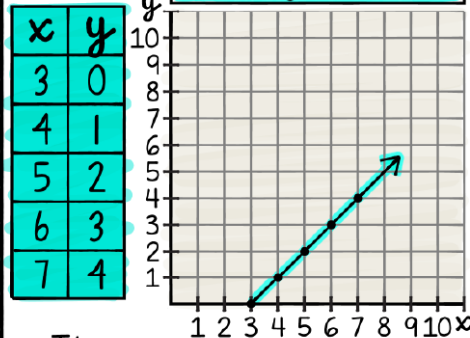


THINK

The inverse (opposite) operation of addition is subtraction.

($x, x-3$)

RULE: $y = x - 3$



NOTICE

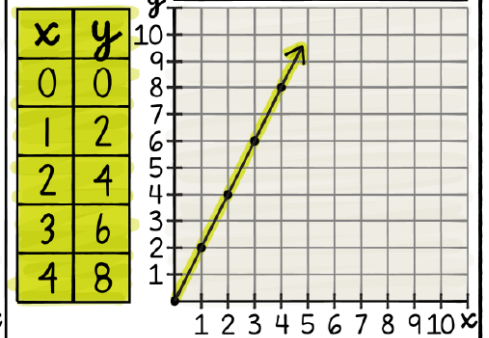


The line does not go through the origin (0, 0).

MULTIPLICATIVE PATTERNS

($x, 2x$)

RULE: $y = 2x$

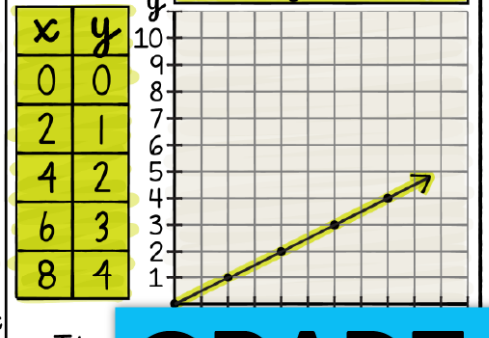


THINK

The inverse (opposite) operation of multiplication is division.

($x, x \div 2$)

RULE: $y = x \div 2$



NOTICE



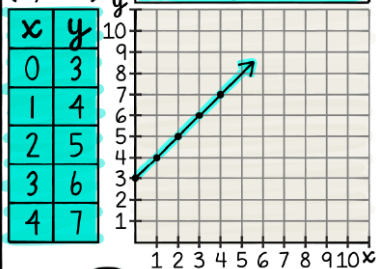
The line does not go through the origin (0, 0).

GRADE 5

GRAPHING NUMERICAL PATTERNS (80)

ADDITIVE PATTERNS

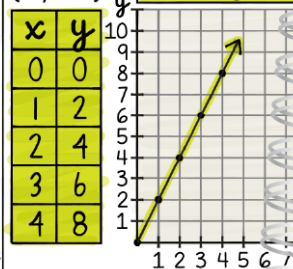
(X, X+3) RULE: $y = x + 3$



THINK
The inverse (opposite) operation
of addition is subtraction.

MULTIPLICATIVE PATTERNS

(X, 2X) RULE: $y = 2x$



THINK
The inverse (opposite) operation
of multiplication is division.

GRAPHING NUMERICAL PATTERNS (80)

ADDITIVE PATTERNS

(X, X+3) RULE: $y = x + 3$



THINK
The inverse (opposite) operation
of addition is subtraction.

MULTIPLICATIVE PATTERNS

(X, 2X) RULE: $y = 2x$



THINK
The inverse (opposite) operation
of multiplication is division.

2 SIZES: STANDARD US 8.5 × 11
& COMPOSITION NOTEBOOK



NOTICE
The line **does not** go
through the origin (0, 0).

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STEP-BY-STEP POWERPOINT

GRAPHING NUMERICAL PATTERNS 80

ADDITIVE PATTERNS

(X, X+3) RULE: $y = x + 3$

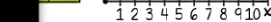
x	y
0	3



MULTIPLICATIVE PATTERNS

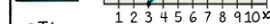
(X, 2X) RULE: $y = 2x$

x	y
0	0
2	4
4	8



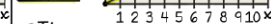
THINK
The inverse (opposite) operation
of multiplication is division.

x	y
3	0
4	1
5	2
6	3
7	4



NOTICE
The line **does not** go
through the origin (0, 0).

x	y
0	0
2	1
4	2
6	3
8	4



NOTICE
The line **does** go
through the origin (0, 0).

MacBook Pro

GRAPHING NUMERICAL PATTERNS (80)

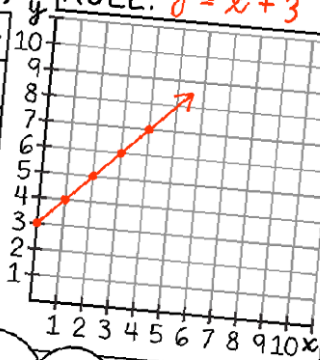
Set 5

ADDITIVE PATTERNS

$(X, X+3)$

RULE: $y = x + 3$

x	y
0	3
1	4
2	5
3	6
4	7

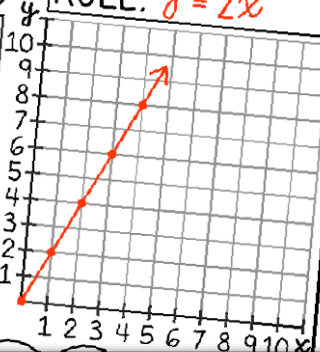


MULTIPLICATIVE PATTERNS

$(X, 2X)$

RULE: $y = 2x$

x	y
0	0
1	2
2	4
3	6
4	8



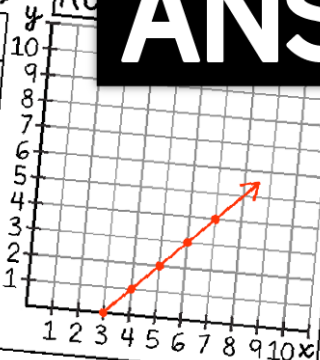
THINK

The inverse (of addition)

$(X, X-3)$

RULE

x	y
3	0
4	1
5	2
6	3
7	4



NOTICE The line does not go through the origin $(0, 0)$.



NOTICE The line does go through the origin $(0, 0)$.

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MATH SKETCH NOTES

MATH SKETCH NOTES

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!

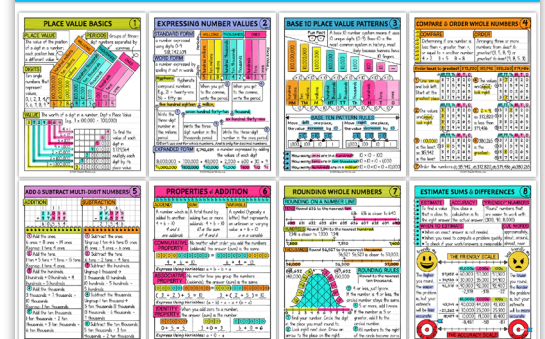
1. PowerPoint: Each sketch note page comes with a step-by-step PowerPoint that you can use to guide your students as they complete their notes.
2. Document Camera: Use a document camera to project a blank copy of the notes. Use the answer key provided to complete the note page in front of your students.

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