

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!

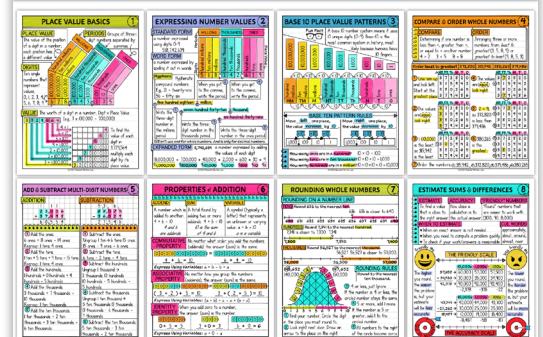
1. PowerPoint: Each sketch note page comes with a step-by-step PowerPoint that you can use to guide your students as they complete their notes.
2. Document Camera: Use a document camera to project a blank copy of the notes. Use the answer key provided to complete the note page in front of your students.

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

GRAPHING ORDERED PAIRS

78
Set 5

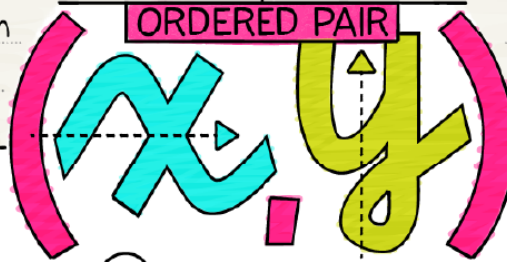
X-COORDINATE

1st number in an ordered pair,
Indicates the **horizontal** distance
from the origin
(0, 0) on the
x-axis

Y-COORDINATE

2nd number in an ordered pair,
Indicates the **vertical** distance
from the origin
(0, 0) on the
y-axis

ORDERED PAIR



Y-AXIS

COORDINATE PLANE

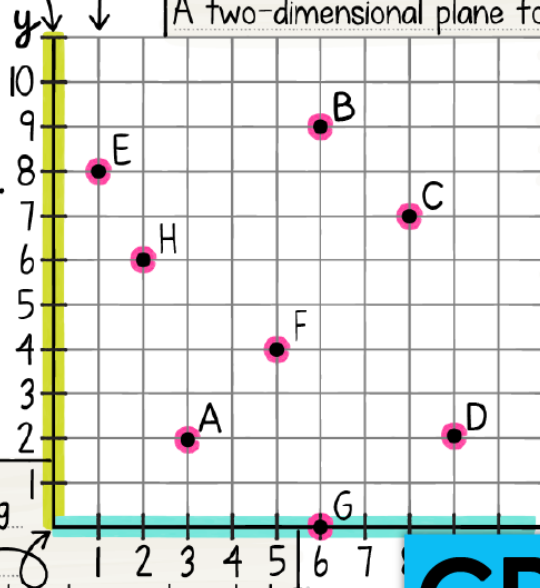
A two-dimensional plane formed by the
intersection
of two lines
known as the
x-axis and
y-axis.

Write the
ordered
pair of
each point.

- A: (3, 2)
B: (6, 9)
C: (8, 7)
D: (9, 2)

ORIGIN

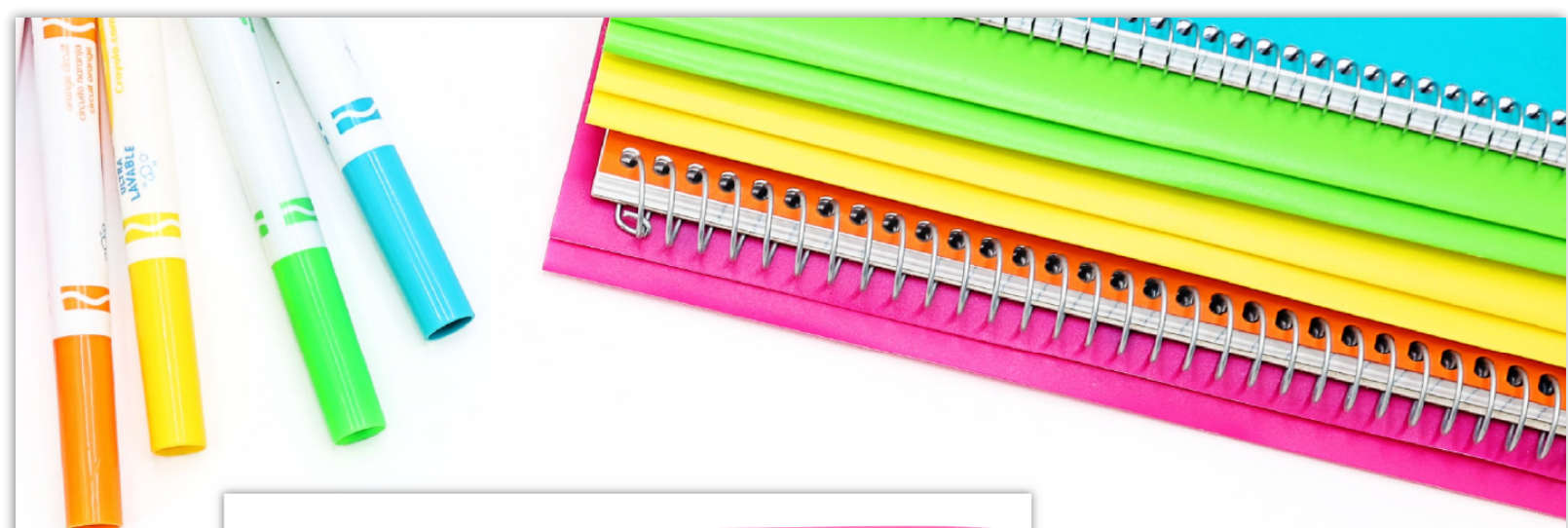
The starting
point when
graphing ordered pairs. Located
at (0, 0) of a coordinate plane.



Graph the
point of each
ordered pair.

- E: (1, 8)
F: (5, 4)

GRADE 5



GRAPHING ORDERED PAIRS 78 Set 5

X-COORDINATE	Y-COORDINATE
1 st number in an ordered pair, Indicates the horizontal distance from the origin (0, 0) on the x-axis	2 nd number in an ordered pair, Indicates the vertical distance from the origin (0, 0) on the y-axis

ORDERED PAIR (x, y)

Y-AXIS

COORDINATE PLANE
A two-dimensional plane formed by the intersection of two lines.

Write the ordered pair of

10
9
8
7
6
5
4
3
2
1
0
-1
-2
-3
-4
-5
-6
-7
-8
-9
-10

x

10
9
8
7
6
5
4
3
2
1
0
-1
-2
-3
-4
-5
-6
-7
-8
-9
-10

y

Point B is located at (6, 2).

GRAPHING ORDERED PAIRS 78 Set 5

X-COORDINATE	Y-COORDINATE
1 st number in an ordered pair, Indicates the horizontal distance from the origin (0, 0) on the x-axis	2 nd number in an ordered pair, Indicates the vertical distance from the origin (0, 0) on the y-axis

ORDERED PAIR (x, y)

Y-AXIS

COORDINATE PLANE
A two-dimensional plane formed by the intersection of two lines.

Write the ordered pair of

10
9
8
7
6
5
4
3
2
1
0
-1
-2
-3
-4
-5
-6
-7
-8
-9
-10

x

10
9
8
7
6
5
4
3
2
1
0
-1
-2
-3
-4
-5
-6
-7
-8
-9
-10

y

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



point when graphing ordered pairs. Located at (0, 0) of a coordinate plane.

X-AXIS

10
9
8
7
6
5
4
3
2
1
0
-1
-2
-3
-4
-5
-6
-7
-8
-9
-10

x

graphing ordered pairs. Located at (0, 0) of a coordinate plane.

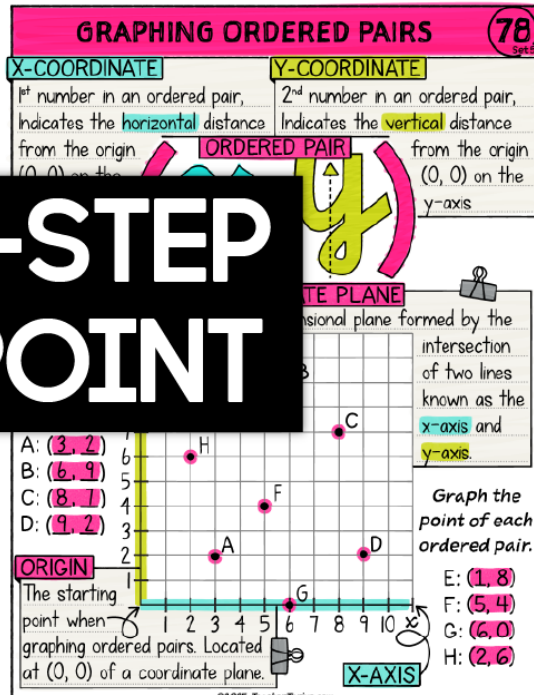
X-AXIS

10
9
8
7
6
5
4
3
2
1
0
-1
-2
-3
-4
-5
-6
-7
-8
-9
-10

x

G: (6, 0)
H: (2, 6)

STEP-BY-STEP POWERPOINT



GRAPHING ORDERED PAIRS

78
Set 5

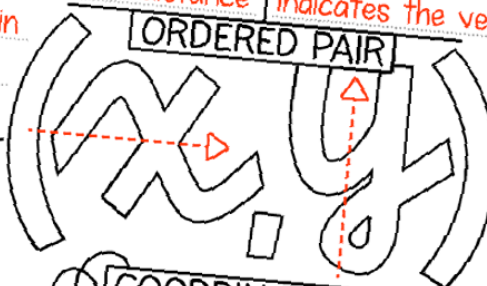
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1st number in an ordered pair,
Indicates the horizontal distance
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(0, 0) on the
x-axis

Y-COORDINATE

2nd number in an ordered pair,
Indicates the vertical distance
from the origin
(0, 0) on the
y-axis

ORDERED PAIR



Y-AXIS

COORDINATE PLANE

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ordered
pair of
each point.

A: (3, 2)

B: (6, 9)

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D: (9, 2)

ORIGIN

The starting
point when
graphing ordered pairs. Located
at (0, 0) of a coordinate plane.



Graph the
point of each
ordered pair.

E: (1, 8)

F: (5, 4)

G: (6, 0)

H: (2, 6)

X-AXIS

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