| Name:<br>Reynolds, Moon | Grading<br>Quarter:<br>4 | Week Beginning: Week 4<br>04/07/25-04/11/25 |
|-------------------------|--------------------------|---|
| School Year: 2024-2025  | Subject: Math            |   |

#### **Objectives:**

- Students plot ordered pairs on a coordinate plane
- Students plot points that represent real-world situations.
- Students interpret coordinate values of points in the context of the situation.

#### Language Objectives:

- Students explain how they can plot ordered pairs on a coordinated plane using the verbs draw and label.
- Students talk about plotting points on the coordinate plane when given real-world data using the verbs draw and label.

#### Notes:

#### **Lesson Overview:**

- Unit 13 Lesson 2: Plot Ordered Pairs on the Coordinate Plane
- Unit 13 Lesson 3: Represent Problems on a Coordinate Plane
- Practice pages 151-154
- Math packet for all 5<sup>th</sup> grade standards and review together
- AASA Math review
- Remediation of DNA test scores/standards

#### Differentiation

- Extend Your Thinking Problems
- Error Analysis Questions
- Stem Connection Questions
- Math practice online 5.NBT.B.7
- Extra assignments

Homework: Exit Ticket 9-3 and 9-5

**Vocabulary:** coordinate plane, ordered pair, origin, x-axis, x-coordinate, y-axis, y-coordinate,

### Academic Standards:

#### 5.G.A.1

Use a pair of perpendicular lines, called axes, to define a coordinate system with the intersection of the lines (the origin) arranged to coincide with 0 on each line and a given point in the plane located by using an ordered pair of numbers, called its coordinates.

#### 5.G.A.2

Represent real-world and mathematical problems by graphing points in the first quadrant of the coordinate plane, and interpret coordinate values of points in the context of the situation.

#### E5.L.4

## Tuesday

#### **Objectives:**

- Students plot ordered pairs on a coordinate plane
- Students plot points that represent real-world situations.
- Students interpret coordinate values of points in the context of the situation.

#### Language Objectives:

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- Students talk about plotting points on the coordinate plane when given real-world data using the verbs draw and label.

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#### Differentiation

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#### 5.G.A.2

Represent real-world and mathematical problems by graphing points in the first quadrant of the coordinate plane, and interpret coordinate values of points in the context of the situation.

#### E5.L.4

# Wednesday

#### **Objectives:**

- Students plot ordered pairs on a coordinate plane
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- Students interpret coordinate values of points in the context of the situation.

#### Language Objectives:

- Students explain how they can plot ordered pairs on a coordinated plane using the verbs draw and label.
- Students talk about plotting points on the coordinate plane when given real-world data using the verbs draw and label.

#### **Lesson Overview:**

#### Notes:

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## Thursday

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Notes:

#### **Lesson Overview:**

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#### Differentiation

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## Friday

#### **Objectives:**

- Students plot ordered pairs on a coordinate plane
- Students plot points that represent real-world situations.
- Students interpret coordinate values of points in the context of the situation.

#### Language Objectives:

- Students explain how they can plot ordered pairs on a coordinated plane using the verbs draw and label.
- Students talk about plotting points on the coordinate plane when given real-world data using the verbs draw and label.

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#### **Lesson Overview:**

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