# Common Core High School State Standards Geometry

Coordinate Geometry, Triangles, Parallelograms, Similarity, Three-Dimensional Figures, Probability, and more!

#### BUILDING BLOCKS OF CEOMETRY ....

#### Points, Lines, & Planes

A point is an exact location. It has no size or shape. Points are typically labeled with capital letters.

EXI point G and point F G

A line is made up of an infinite number of points, it has infinite length and no width.

There is exactly one line through any two points, Lines

Two points on the line.

E.N.: line I, CD, DC, line CD, line DC

A plane is a flat surface made up of an infinite number of points. It has no thickness and extends infinitely in all directions. There is exactly one plane through any three points. Planes are typically named by a capital script letter or by three points on the plane that do not lie in the same line.

E.N.: plane P., plane RST, plane RTS, plane SRT, plane STR, plane TSR, plane TRS

are typically named by a lowercase script letter or by

Collinear points lie on the same line, while noncollinear points do not. Coplanur points lie in the same plane, while noncoplanur points do not.

#### Distance & Midpoints

- A line segment is a section of a line that starts at one point and ends at another point. These points are the endpoints of the line segment. Because a line segment has a starting point and an ending point, it has finite length that can be negatived.
  - EX: segment XY, segment EX, XY, YX has length 5.2 cm. Y. The midpoint of a segment is the point that lice halfway between the endpoints. A segment bisector is a segment, line, or plane that intersects a segment at its midpoint.



#### Angles

A ray is part of a line. Rays have one endpoint and extend infinitely in one direction. Two rays that share a common endpoint and are concoilinear form an angle. The rays are the sides of the angle, and the common endpoint is called the vertex of the angle. Angles are typically named by using the vertex and a point on each side of the angle, or by using a number.

EX: Zi, ZM, ZLMN, ZNML is formed by tays ML and MN (the sides of the angle) and has vertex M.

Angles are measured in degrees, which are labeled with the symbol ". There are 360" in one full rotation around a circle.





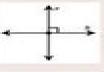
#### Parallel & Perpendicular Lines

Lines, segments, or tays that form a right angle are called purposedicular and are represented by the symbol. L.

EX: time or A. time &

Paradicl lines are coplanar lines that never intersect. Paradicl lines are represented by the symbol II.







#### COORDINATE GEOMETRY SOME SOME SOME

The coordinate plane can be used to demonstrate and verify many geometric properties.

#### Slopes of Parallel & Perpendicular Lines

The slope of a line or segment is the ratio of the vertical rise to the horizontal run. For two points on the line or segment, the slope can be calculated as the change in the y-coordinates divided by the change in the x-coordinates.

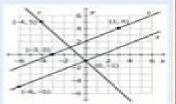
Simple Formula: For the points  $(x_{j_1}, y_j)$ , and  $(x_{j_2}, y_j)$ , the slope of the line or segment that connects the points is given by  $m = \frac{y_1 - y_j}{2}$ .

Parallel lines have the same slope, and perpendicular lines have slopes that are apposite reciprocals.

EX: Find the slope of each line and determine the relationships between them.



Lines s and r have the same slope, so they are parallel. The slope of fine r is the opposite reciprocal of the slope of lines sand s. So, line r is perpendicular to both line



## plistance Formula

Length can be calculated on the coordinate plane using the Distance Formula. The distance between two points on the coordinate plane is given by the formula  $d = \sqrt{(x_1 - x_2)^2 + (y_1 - y_2)^2}$ .

EX: Find the length of  $\overline{AS}$  with endpoints B(3, -5) and S(-2, 6).  $d = \sqrt{(x_1 - x_1)^2 + (y_2 - y_1)^2}$  Divisince Formula

 $d=\sqrt{(-2-3)^2+(6-(-5))^2}$  Substitute the coordinates of the endpoints.

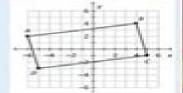
 $d = \sqrt{146}$  Samplefy The length of  $\overline{AS}$  is  $\sqrt{146} \approx 12.1$  units.

#### Figures on the Coordinate Plane

Geometric figures can be represented on the coordinate plane, and you can use slopes and the Distance Formula to analyze them.

- EN: Quadrilateral ABCD has vertices located at A(-6, 2), B(4, 4), C(5, -1), and D(-5, -3). Determine the type of quadrilateral and find the srea.
  - Plot the figure on a coordinate plane.
  - Plot the figure on a coordinate plane.
     Then find the slopes of the sides.

slope of  $\overline{AB}$ :  $\frac{1}{5}$ slope of  $\overline{BC}$ : -5slope of  $\overline{CD}$ :  $\frac{1}{5}$ slope of  $\overline{AD}$ : -5



2. Find the lengths of the sides.

$$AB = \sqrt{104} = 2\sqrt{26}$$
  
 $BC = \sqrt{26}$   
 $CD = \sqrt{104} = 2\sqrt{26}$   
 $AD = \sqrt{26}$ 

- Classify the quadrilateral. ARCD has sides that are perpendicular, so they form 90° angles. The opposite sides of ABCD are congruent. The quadrilateral is a rectangle.
- Find the area of ABCD:
   area = 2√26 (√26) = 2(26) = 52 square units

## **10th Grade Study Games For Geometry**

**Eric W. Hart, James Sandefur** 

10th Grade Study Games For Geometry:

#### 10th Grade Study Games For Geometry Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has be apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "10th Grade Study Games For Geometry," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we will delve into the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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