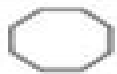







Important Concepts

Polygon

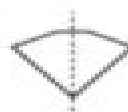
A shape formed by line segments so that each of the segments meets exactly two other segments, and all of the points where the segments meet are end points of the segments.

Example of Polygon	Non-Example
	
	
	

Regular polygon: Polygons whose side lengths are equal and interior angle measures are equal.

Line (or mirror) Symmetry

If the polygon is folded over the line of symmetry, the two halves of the shape will match exactly.



Examples

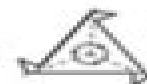
Polygon Names

Triangle: 3 sides and 3 angles
Quadrilateral: 4 sides and 4 angles
Pentagon: 5 sides and 5 angles
Hexagon: 6 sides and 6 angles
Heptagon: 7 sides and 7 angles
Octagon: 8 sides and 8 angles
Nonagon: 9 sides and 9 angles
Decagon: 10 sides and 10 angles
Dodecagon: 12 sides and 12 angles

Irregular polygon: A polygon which either has two sides with different lengths or two angles with different measures.

Rotational (or turn) Symmetry

A polygon with turn symmetry can be turned around its center point less than a full turn and still look the same at certain angles of rotation.



Angles

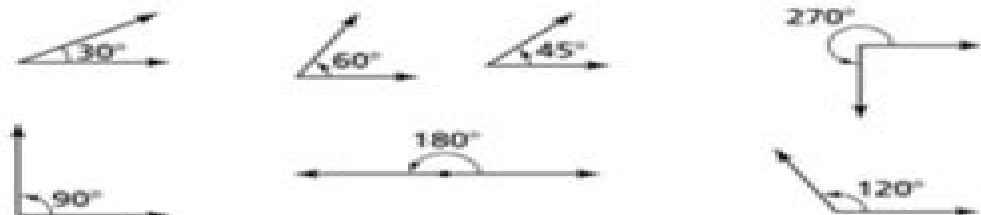
Angles are figures formed by two rays or line segments that have a common vertex. The **vertex** of an angle is the point where the two rays meet or intersect. Angles are measured in degrees.



Angle Measures

Work is done to relate angles to right angles, to develop students' estimation skills. Combinations and partitions of 90° are used. 30° , 45° , 60° , 90° , 120° , 180° , 270° , and 360° are used as benchmarks to estimate angle size.

The need for more precision requires techniques for measuring angles. Students use an **angle ruler** or **protractor** to measure angles.



Angles and Parallel Lines

Students explore the angles created when two parallel lines are cut by a line. The line that cuts (intersects) the parallel lines is called a **transversal**. Angles 1 and 5, angles 2 and 6, angles 3 and 7, and angles 4 and 8 are called **corresponding angles**. Angles 4 and 5 and angles 3 and 6 are called **alternate interior angles**. Parallel lines cut by a transversal create equal corresponding angles and equal alternate interior angles.

Parallel lines and transversals help explain some special features of parallelograms such as the opposite angles have equal measures or that the sum of the measures of two adjacent angles is 180° .



Polygons that Tile a Plane

For regular polygons to tile a plane, the angle measure of an interior angle must be a factor of 360° .

Only three regular polygons can tile a plane: an equilateral triangle (60° angles), a square (90° angles) and a regular hexagon (120° angles). There are also combinations of regular polygons that will tile, such as 2 octagons and a square.

Triangle Inequality Theorem

The sum of two side lengths of a triangle must be greater than the 3rd side length.

If the side lengths are a , b , and c , then the sum of any two sides is greater than the third: $a + b > c$, $b + c > a$, $c + a > b$



Shapes And Designs Unit Test Study Guide

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web whales dolphins and porpoises belong to the order cetartiodactyla which consists of even toed ungulates their closest

non cetacean living relatives are the hippopotamuses from which they and other cetaceans diverged about 54 million years ago

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