Obtuse

Straight

Supplementary

Adjacent

Corresponding

Alternate Exterior

Acute

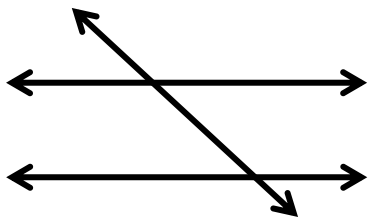
Right

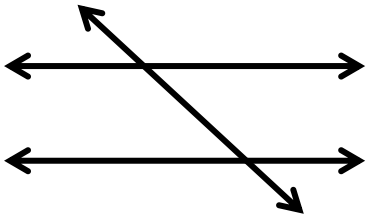
Complementary

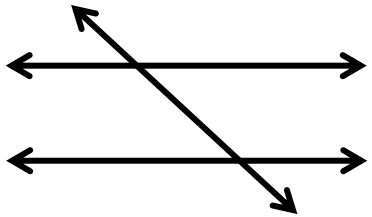
Congruent

Vertical

Alternate Interior







Obtuse

Straight

Supplementary

Adjacent

Corresponding

Alternate

Exterior

Answer Key!

Acute

Right

Complementary

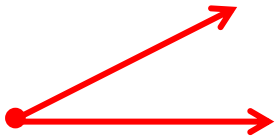
Congruent

Vertical

Alternate

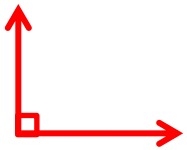
Interior

An angle whose measure is less than 90°



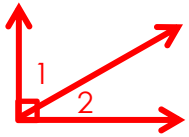
An angle whose measure is greater than 90° and less than 180°.

An angle whose measure is exactly 90°

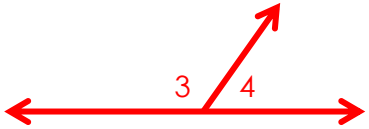


An angle whose measure is exactly 180°

Two or more angles whose sum is 90°.



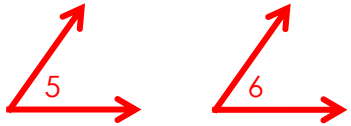
∠1 + ∠ 2 = 90°



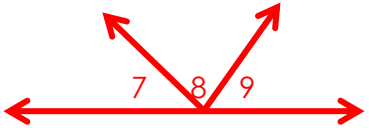
∠3 + ∠ 4 = 180°

Two or more angles whose sum is 180°.

Angles that have the exact same measure



∠ 5 ≅ ∠ 6

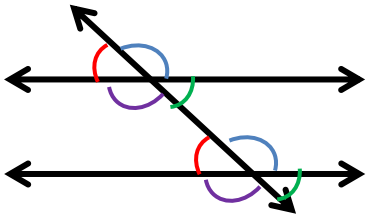


ex: ∠ 7 is adjacent to ∠ 8

Two angles that share a common vertex and a common side (right next to)

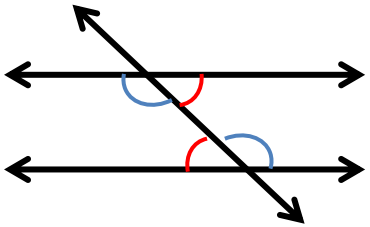
A pair of opposite angles formed when two lines meet at a point.

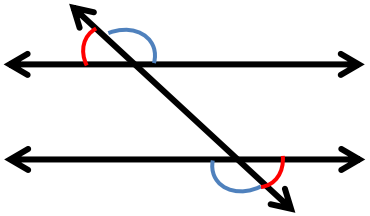
∠10 ≅ ∠11



Angles that occupy corresponding positions when a line intersects two lines

When two lines are crossed by another line (transversal), the pairs of angles on opposite sides of the transversal but inside the parallel lines





When two lines are crossed by another line (transversal), the pairs of angles on opposite sides of the transversal but outside of the parallel lines

Print pages 1& 2 front to back. Flip along the short edge.

The foldable should look like this: