

Name: _____

Notes: 3 Types of Angles

Types of Angles

angle – two _____ that meet at a single _____.

Draw some angles.

right angle – an angle that has a _____.

A right angle is sometimes called a _____.

Draw some right angles.

Look around the room. Where do you see right angles?

Name: _____

Notes: 3 Types of Angles

Types of Angles

acute angle – an angle that is _____ than a 90 degree angle.

An acute angle looks like a book that is more _____ than _____ .

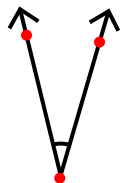
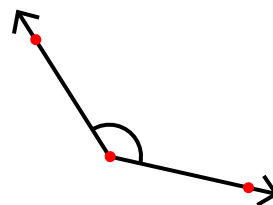
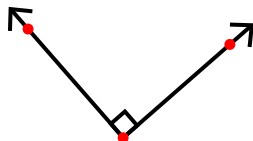
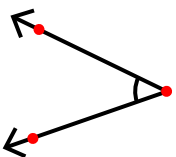
Draw some acute angles.

obtuse angle – an angle that is _____ than a 90 degree angle.

An obtuse angle looks like a book that is more _____ than _____ .

Draw some obtuse angles.

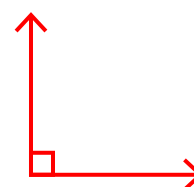
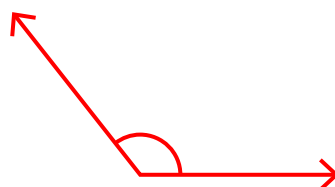
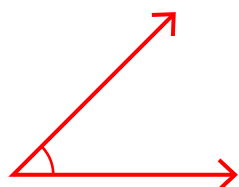
Tell whether each angle below is acute, obtuse, or right.



Types of Angles

angle – two **rays** that meet at a single **endpoint**.

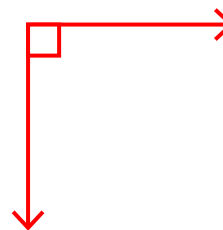
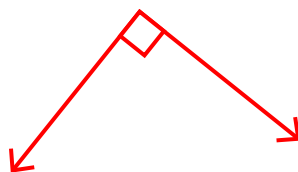
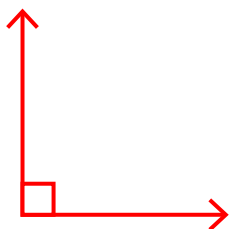
Draw some angles.



right angle – an angle that has a **square corner**.

A right angle is sometimes called a **90 degree angle**.

Draw some right angles.



Look around the room. Where do you see right angles?

Answers will vary. Possible answers may include corner of a bulletin board,

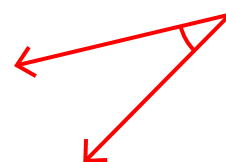
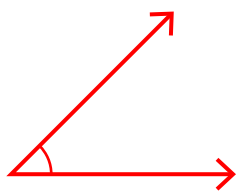
corner of a window, or corner where two walls meet.

Types of Angles

acute angle – an angle that is **less** than a 90 degree angle.

An acute angle looks like a book that is more **closed** than **open**.

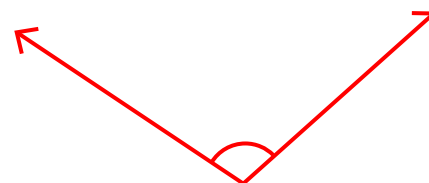
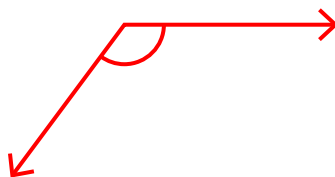
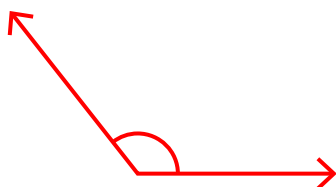
Draw some acute angles.



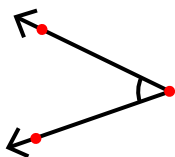
obtuse angle – an angle that is **greater** than a 90 degree angle.

An obtuse angle looks like a book that is more **open** than **closed**.

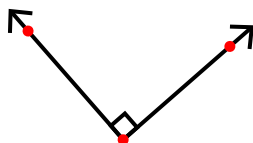
Draw some obtuse angles.



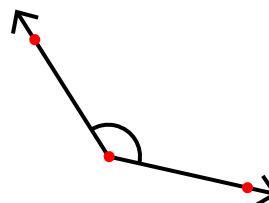
Tell whether each angle below is acute, obtuse, or right.



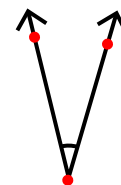
acute



right



obtuse



acute