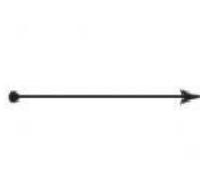
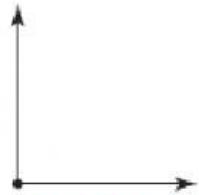


Angles

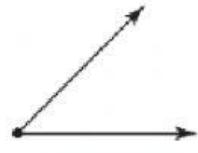
Angles are formed by two **rays** that share a vertex. Three types of angles are **right angles**, **acute angles**, and **obtuse angles**.



A **ray** is part of a line that has one endpoint and goes forever in one direction.



A **right angle** forms a square corner.



An **acute angle** is less than a right angle.

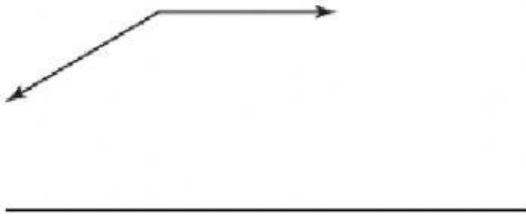


An **obtuse angle** is more than a right angle.

Lines that meet or cross at a right angle are **perpendicular lines**.

Look at the following angles. Write if each angle is **right**, **acute**, or **obtuse**.

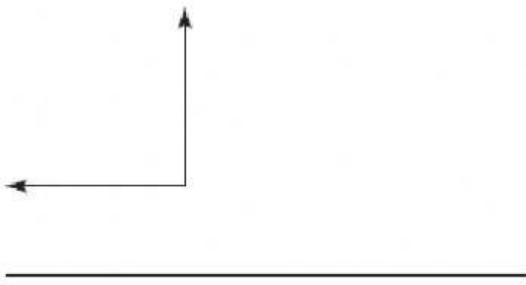
1.



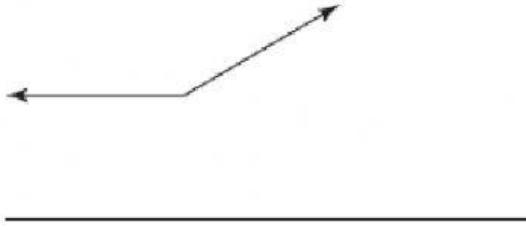
2.



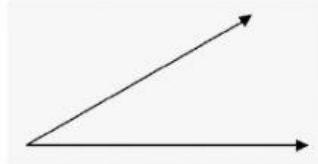
3.



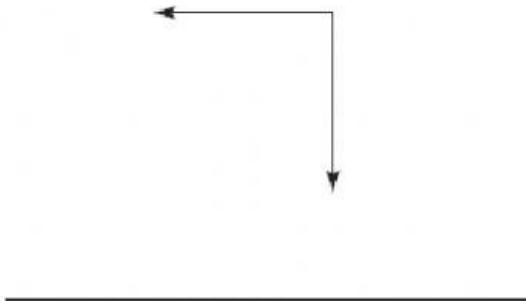
4.



5.

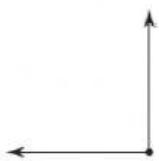


6.



Draw a line to match the images with their concepts.

1.



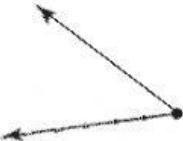
ray

2.



perpendicular rays

3.



angle

Complete the following multiplication tables.

$$2 \times 7 = \underline{\quad}$$

$$7 \times 5 = \underline{\quad}$$

$$3 \times 8 = \underline{\quad}$$

$$4 \times 6 = \underline{\quad}$$

$$5 \times 9 = \underline{\quad}$$

$$1 \times 4 = \underline{\quad}$$