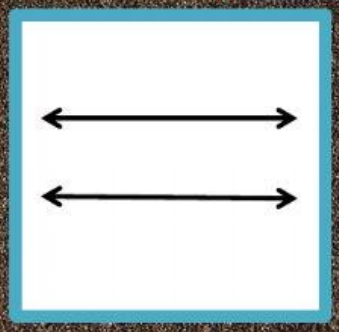
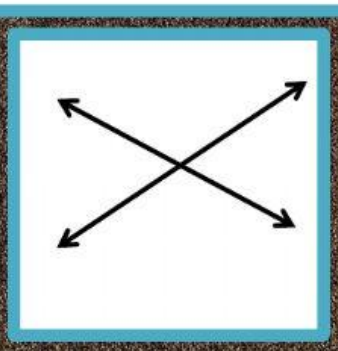
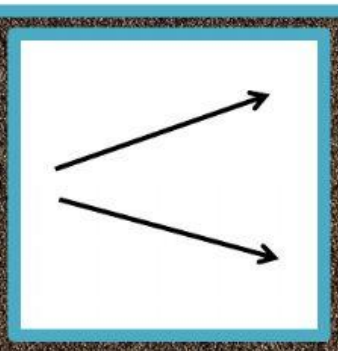
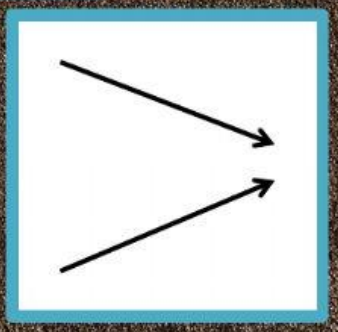
Relationship Between Straight Lines









intersecting lines

convergent lines

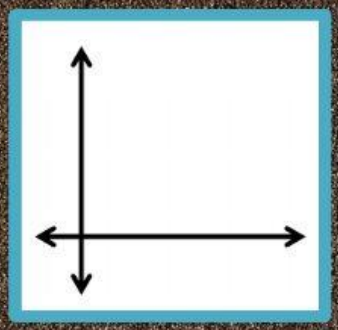
parallel lines

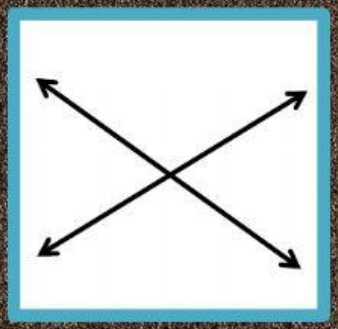
divergent lines

LIVEWORKSHEETS

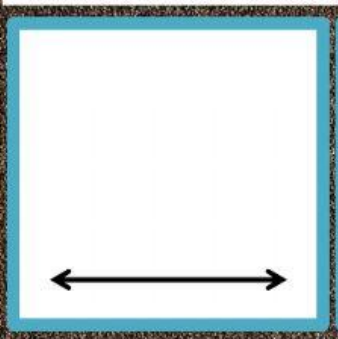
Relationship Between Straight Lines

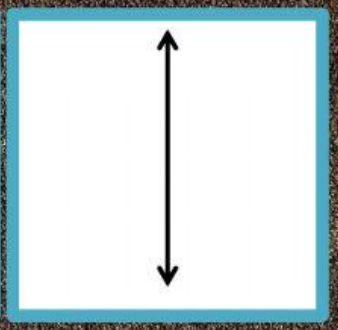
Intersecting lines can be:





Lines on two separate planes





oblique lines

skew lines

perpendicular lines

LIVEWORKSHEETS

Relationship Between Straight Lines - description

_____ are lines in the same plane that are the same distance apart every point. They never meet.

_____ are straight lines in the same plane that share a point.

_____ are straight lines in the same plane that get farther and farther apart as they are extended.

_____ are straight lines in the same plane that get closer and closer together as they are extended.

convergent lines

parallel lines

intersecting lines

divergent lines

LIVEWORKSHEETS

Relationship Between Straight Lines - description

_____ are lines on separate planes. They are neither parallel nor intersecting.

_____ are lines that are neither parallel nor perpendicular.

_____ are intersecting lines that cross at right angles. All the angles are equal .

perpendicular lines

skew lines

oblique lines

LIVEWORKSHEETS