

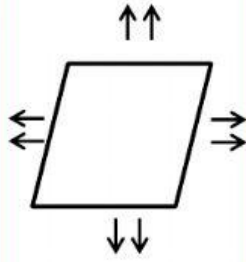
Basic Concept



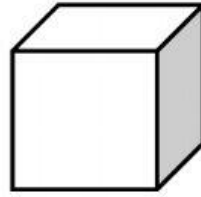
point



line



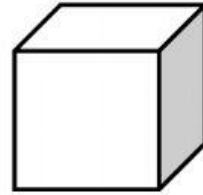
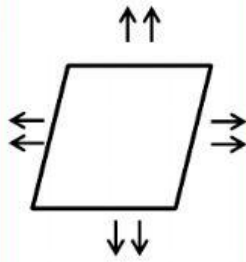
plane



solid



Basic Concept



solid

point

plane

line

Basic Concept – description

A point is like a very tiny dot made by a very sharp pencil.

point

A line is like a fine trace made by a very sharp pencil. A line may be straight, curved, or broken.

line

A plane is a flat surface.

plane

A solid is anything that occupies space.

solid

Basic Concept - description

A _____ is a flat surface.

A _____ is anything that occupies space.

A _____ is like a very tiny dot made by a very sharp pencil.

A _____ is like a fine trace made by a very sharp pencil. A _____ may be straight, curved, or broken.

solid

point

line

plane