

Kindergarten

Understanding Addition

K.OA.A.1 Represent addition with objects, fingers, mental images, drawings, sounds, acting out situations, verbal explanations, expressions, or equations.

The plus sign and equal sign will be introduced to your child. $+$ $=$

The plus sign and equal sign is a way to represent the joining together of two groups of objects into a single group. Your child will be using connecting cubes as physical models and drawings as visual models to show adding two groups.



$$4 + 5 = 9$$

Plus sign equal sign

Your students will also learn different problem situations.

Add To: There are 3 dogs at the park. 2 more dogs join them. How many dogs are in the park now?

Put Together: 5 green bugs and 3 red bugs are in the jar. How many bugs are in the jar?

Physical modeling addition, drawing pictures, and exploring different problem situations helps your child make connections to how addition is used in everyday life.