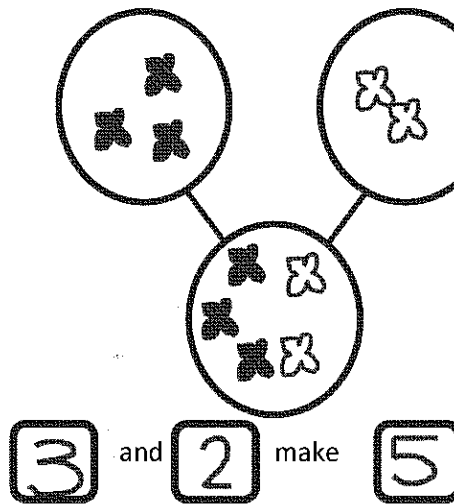
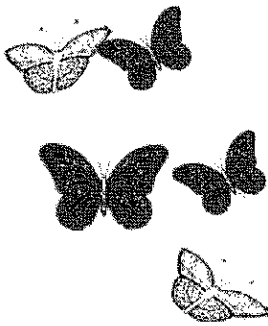


GK-M4-Lesson 1

Number Bonds

Number bonds are models that show how numbers can be taken apart. The bigger number is the *whole*, or *total*, and the smaller numbers are the *parts* except when there is a 0. For now, please use everyday words such as “is,” “and,” and “make.” Addition and subtraction will come later in this module. Number bonds are shown in different positions so that students can become flexible thinkers!

Draw the dark butterflies in the first circle on top. Draw the light butterflies in the next circle on top. Draw all the butterflies in the bottom circle.



There are 3 dark butterflies; that's one part.
 There are 2 light butterflies; that's the other part.
 When I count them all, there are 5.
 That's the total, or whole.