

Count on

Count up from one addend to the total



$$3 + 4 = \square$$

Track

Use different objects to track the count on from one addend to the total.



Expression

Example: $2 + 1$ or $5 - 3$

Addend

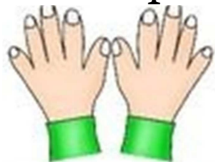
One of the numbers being added.

$$8 + 3 = 11$$

Diagram illustrating the components of an addition equation: $8 + 3 = 11$. The number 8 is labeled "Addend" with a blue arrow pointing to it. The number 3 is labeled "Addend" with a red arrow pointing to it. The number 11 is labeled "Sum" with a green arrow pointing to it.

Doubles

Example: $3 + 3$ or $4 + 4$



$$5 + 5 = 10$$

Doubles plus 1

Example: $3 + 4$ or $4 + 5$

$$3 + 3 = \square \text{ so } 3 + 4 = \square$$

Part

Example: what is the unknown part? $3 + \underline{\quad} = 8$

Total & Whole

Used interchangeably instead of sum.

Example: What is the total when we add 3 and 5?
What is the whole when we add 3 and 5?

Label

Using letters or words on a math drawing to indicate the referents from the story's context.

Example: A=5 apples

Addition, Subtraction and Equal Signs

+ - =

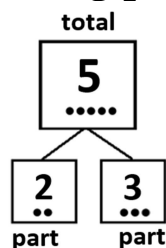
Equation & Number Sentence

Used interchangeably throughout the module

Example: $4 + 2 = 6$

Number Bond

Graphing showing part-part-whole



5 group

