

ASSESSMENT

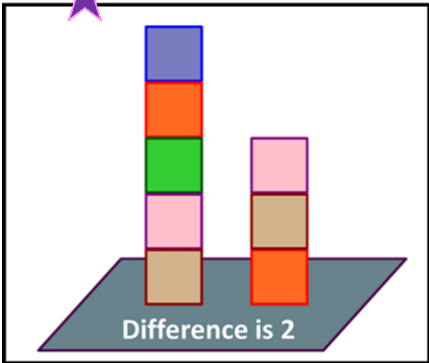
Solve Missing Number Sentences Seeing Difference in 3 Ways

Addition and Subtraction 19 Patterns and Algebra 14

This concept integrates Addition and Subtraction and Patterns and Algebra and is taught and investigated separately to the Addition and Subtraction Levels listed below.

The concept is then applied to Addition and Subtraction through these differentiated Levels.

ECG 15 Difference in 2 Ways - Informal



AS 12 PA 7 Equivalent Number Sentences - Equals Sign as Equality

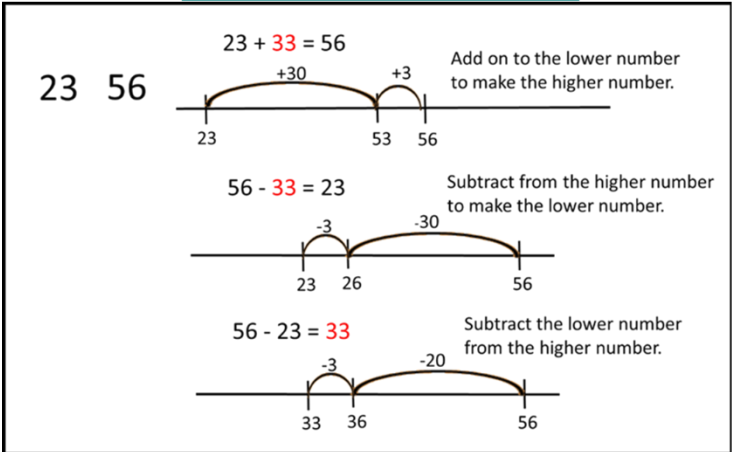
$$3 + 3 = 6$$

$$3 = 6 - 3$$

$$1 + 3 = 2 + 2$$

$$2 + 5 = 10 - 3$$

AS 19 PA 14 Missing Number Sentences - Seeing Difference in 3 Ways



AS 22 PA 20 Missing and Equivalent Addition and Subtraction Number Sentences

$$\underline{\quad} + \underline{\quad} = \underline{\quad} - \underline{\quad}$$

$$24 + 17 = 45 - ?$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad} - \underline{\quad}$$

$$24 + ? = 45 - 1$$

AS 27 PA 25 Equivalent Number Sentences to Find Unknown Quantities

$$\underline{\quad} + 136 = 267 - 84$$

When a number is added to 136, the answer is the same as 267 minus 84.

When a number is subtracted from 87, the answer is the same as 34 plus 19.

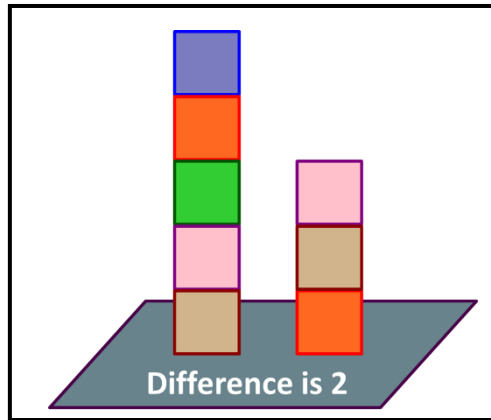
$$87 - \underline{\quad} = 34 + 19$$

AS 33 PA 32 MD 29 Order of Operations, Grouping Symbols

$$8 + 5 \times 2 = 18 \qquad (8 + 5) \times 2 = 26$$

PRE - ASSESSMENT

1. Select cards to make 2 numbers to find the difference between.
2. Find the difference in 2 ways.



POST - ASSESSMENT

3. Select cards to make 2 numbers to find the difference between.
4. Find the difference in 2 ways or in 3 ways.

