

RELATIONAL SUBTRACTION

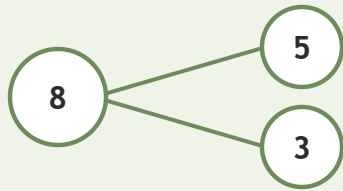
Equations • Find the Unknown

Objective: *Find the unknown wherever it sits in the equation.*

DO THIS The unknown is not always at the end. Find it wherever it is.

STRUCTURE Whole - part = the other part.

EXAMPLE



Whole 8, parts 5 and 3.

$$8 - 5 = \underline{3}$$

$$5 + \underline{3} = 8$$

SAME FAMILY, DIFFERENT BLANK Find the unknown in each position.

1 $7 - 5 = \square$

2 $9 - \square = 5$

3 $\square - 6 = 3$

INDEPENDENT PRACTICE Solve for the unknown.

1 $5 - 4 = \square$

2 $5 - \square = 4$

3 $\square - 6 = 2$

The blank can be the: whole known part missing part

TEACHER EDITION

RELATIONAL SUBTRACTION

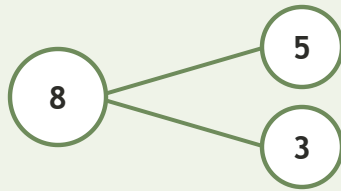
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Objective: *Find the unknown wherever it sits in the equation.*

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Whole 8, parts 5 and 3.

$$8 - 5 = \underline{3}$$

$$5 + \underline{3} = 8$$

SAME FAMILY, DIFFERENT BLANK Find the unknown in each position.

1 $7 - 5 = \underline{2}$

2 $9 - \underline{4} = 5$

3 $\underline{9} - 6 = 3$

INDEPENDENT PRACTICE Solve for the unknown.

1 $5 - 4 = \underline{1}$

2 $5 - \underline{1} = 4$

3 $\underline{8} - 6 = 2$

TEACHER NOTES Answer key & guidance

Answers: 1, 1, 8

Common error: Assuming the unknown is always the result

Strategy: Use the part-whole relationship.
Prompt: "Is the blank a whole or a part?"

The blank can be the: whole known part missing part

