

Name: \_\_\_\_\_

## RELATIONAL SUBTRACTION

Fluency • Related Subtraction Facts

Objective: *Build quick, accurate recall using related facts.*

**DO THIS** Complete each set of related facts. Look for the pattern.

**STRATEGY** Notice how related facts connect.

**STRATEGY** Same whole → as the part grows, the difference shrinks.

$$10 - 3 = \underline{7} \quad 10 - 4 = \underline{6}$$

**FACT SETS** Complete each set of related facts.

Whole = 19

$19 - 11 = \square$

$19 - 12 = \square$

$19 - 15 = \square$

$19 - 17 = \square$

Whole = 16

$16 - 2 = \square$

$16 - 3 = \square$

$16 - 6 = \square$

$16 - 15 = \square$

Whole = 14

$14 - 1 = \square$

$14 - 2 = \square$

$14 - 5 = \square$

$14 - 11 = \square$

What stayed the same?  the whole  the part  the difference

**ACCURACY CHECK** Record how you did.

Correct:  Corrected:  Strategy used: \_\_\_\_\_

TEACHER EDITION

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$$10 - 3 = \underline{7} \quad 10 - 4 = \underline{6}$$

**FACT SETS** Complete each set of related facts.

Whole = 19

$19 - 11 = \underline{8}$

$19 - 12 = \underline{7}$

$19 - 15 = \underline{4}$

$19 - 17 = \underline{2}$

Whole = 16

$16 - 2 = \underline{14}$

$16 - 3 = \underline{13}$

$16 - 6 = \underline{10}$

$16 - 15 = \underline{1}$

Whole = 14

$14 - 1 = \underline{13}$

$14 - 2 = \underline{12}$

$14 - 5 = \underline{9}$

$14 - 11 = \underline{3}$

**TEACHER NOTES** Answer key & guidance

Answers: see grid  
Common error: Random recall instead of using a related fact

Strategy: Group by shared whole; use known facts  
Prompt: "Which fact do you already know that helps?"

What stayed the same?  the whole  the part  the difference

**ACCURACY CHECK** Record how you did.

Correct:  Corrected:  Strategy used: \_\_\_\_\_