

RELATIONAL SUBTRACTION

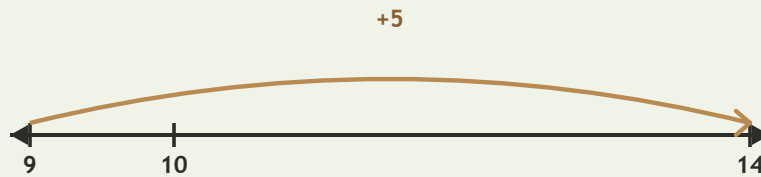
Worksheet 6 • Prove the Answer

Objective: *Solve the difference and check it with addition.*

DO THIS Solve. Rebuild. Check.

EXAMPLE Find the difference. Then build it back to prove your answer.

EXAMPLE



$$14 - 9 = \underline{5}$$

$$9 + \underline{5} = 14$$

GUIDED PRACTICE Solve and prove.

1 $7 - 1 = \square$
 $1 + \square = 7$

2 $9 - 8 = \square$
 $8 + \square = 9$

3 $5 - 3 = \square$
 $3 + \square = 5$

INDEPENDENT PRACTICE Write the answer and the check.

1 $5 - 2 = \square$
 $2 + \square = 5$

2 $7 - 3 = \square$
 $3 + \square = 7$

3 $4 - 1 = \square$
 $1 + \square = 4$

BUILD IT BACK Fill in the missing part to rebuild the whole.

1 $1 + \square = 15$

2 $11 + \square = 17$

3 $5 + \square = 15$

I remembered to: solve prove check

TEACHER EDITION

RELATIONAL SUBTRACTION

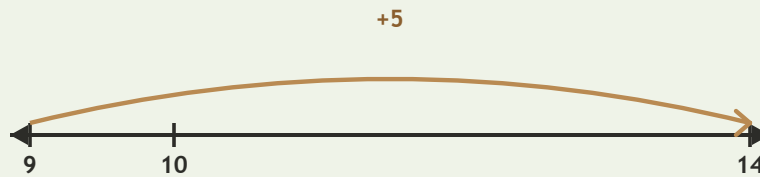
Worksheet 6 • Prove the Answer

Objective: *Solve the difference and check it with addition.*

DO THIS Solve. Rebuild. Check.

EXAMPLE Find the difference. Then build it back to prove your answer.

EXAMPLE



$$14 - 9 = \underline{5}$$

$$9 + \underline{5} = 14$$

GUIDED PRACTICE Solve and prove.

1 $7 - 1 = \underline{6}$
 $1 + \underline{6} = 7$

2 $9 - 8 = \underline{1}$
 $8 + \underline{1} = 9$

3 $5 - 3 = \underline{2}$
 $3 + \underline{2} = 5$

INDEPENDENT PRACTICE Write the answer and the check.

1 $5 - 2 = \underline{3}$
 $2 + \underline{3} = 5$

2 $7 - 3 = \underline{4}$
 $3 + \underline{4} = 7$

3 $4 - 1 = \underline{3}$
 $1 + \underline{3} = 4$

BUILD IT BACK Fill in the missing part to rebuild the whole.

1 $1 + \underline{14} = 15$

2 $11 + \underline{6} = 17$

3 $5 + \underline{10} = 15$

TEACHER NOTES Answer key & guidance

Answers: 3, 4, 3
Common error: Accepting the answer without reconstructing the whole

Strategy: Solve, then add the part back to the difference
Prompt: "Does your check rebuild the original number?"

I remembered to: solve prove check

