

## RELATIONAL SUBTRACTION

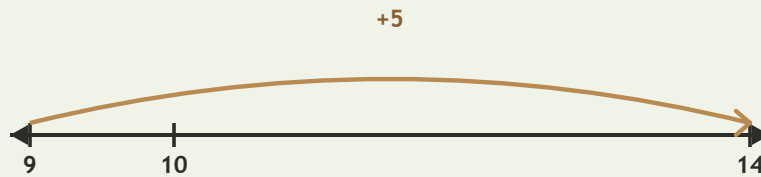
Worksheet 6 • Prove the Answer

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

2  $9 - 7 = \square$   
 $7 + \square = 9$

3  $5 - 2 = \square$   
 $2 + \square = 5$

**INDEPENDENT PRACTICE** Write the answer and the check.

1  $6 - 3 = \square$   
 $3 + \square = 6$

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

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

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

1  $5 + \square = 8$

2  $3 + \square = 13$

3  $1 + \square = 15$

I remembered to:  solve  prove  check

TEACHER EDITION

## RELATIONAL SUBTRACTION

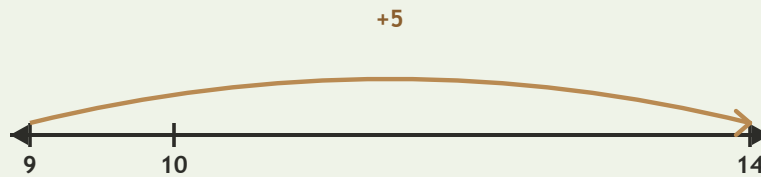
Worksheet 6 • Prove the Answer

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

2  $9 - 7 = \underline{2}$   
 $7 + \underline{2} = 9$

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

**INDEPENDENT PRACTICE** Write the answer and the check.

1  $6 - 3 = \underline{3}$   
 $3 + \underline{3} = 6$

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

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

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

1  $5 + \underline{3} = 8$

2  $3 + \underline{10} = 13$

3  $1 + \underline{14} = 15$

**TEACHER NOTES** Answer key & guidance

Answers: 3, 3, 1  
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

