

## RELATIONAL SUBTRACTION

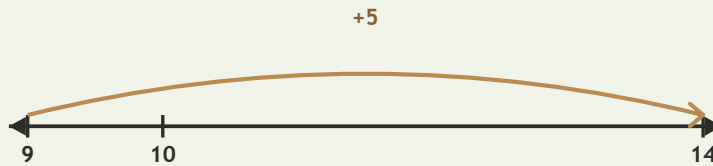
Worksheet 6 • Prove the Answer

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  $11 - 7 = \square$   
 $7 + \square = 11$

2  $9 - 6 = \square$   
 $6 + \square = 9$

3  $19 - 10 = \square$   
 $10 + \square = 19$

4  $14 - 2 = \square$   
 $2 + \square = 14$

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

1  $10 - 1 = \square$   
 $1 + \square = 10$

2  $18 - 2 = \square$   
 $2 + \square = 18$

3  $9 - 4 = \square$   
 $4 + \square = 9$

4  $14 - 10 = \square$   
 $10 + \square = 14$

5  $16 - 6 = \square$   
 $6 + \square = 16$

6  $13 - 10 = \square$   
 $10 + \square = 13$

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

1  $9 + \square = 16$

2  $14 + \square = 19$

3  $3 + \square = 11$

I remembered to:  solve  prove  check



TEACHER EDITION

## RELATIONAL SUBTRACTION

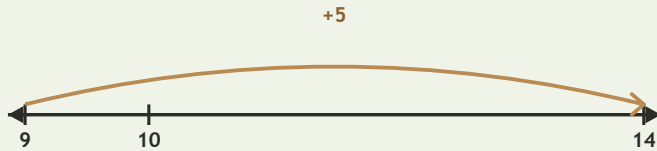
Worksheet 6 • Prove the Answer

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  $11 - 7 = \underline{4}$   
 $7 + \underline{4} = 11$

2  $9 - 6 = \underline{3}$   
 $6 + \underline{3} = 9$

3  $19 - 10 = \underline{9}$   
 $10 + \underline{9} = 19$

4  $14 - 2 = \underline{12}$   
 $2 + \underline{12} = 14$

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

1  $10 - 1 = \underline{9}$   
 $1 + \underline{9} = 10$

2  $18 - 2 = \underline{16}$   
 $2 + \underline{16} = 18$

3  $9 - 4 = \underline{5}$   
 $4 + \underline{5} = 9$

4  $14 - 10 = \underline{4}$   
 $10 + \underline{4} = 14$

5  $16 - 6 = \underline{10}$   
 $6 + \underline{10} = 16$

6  $13 - 10 = \underline{3}$   
 $10 + \underline{3} = 13$

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

1  $9 + \underline{7} = 16$

2  $14 + \underline{5} = 19$

3  $3 + \underline{8} = 11$

**TEACHER NOTES** Answer key & guidance

Answers: 9, 16, 5, 4, 10, 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

