

RELATIONAL SUBTRACTION

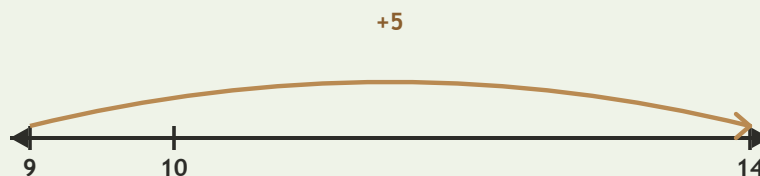
Worksheet 6 • Prove the Answer

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 $69 - 25 = \square$
 $25 + \square = 69$

2 $66 - 29 = \square$
 $29 + \square = 66$

3 $65 - 23 = \square$
 $23 + \square = 65$

4 $94 - 54 = \square$
 $54 + \square = 94$

INDEPENDENT PRACTICE Write the answer and the check.

1 $65 - 17 = \square$
 $17 + \square = 65$

2 $41 - 12 = \square$
 $12 + \square = 41$

3 $51 - 38 = \square$
 $38 + \square = 51$

4 $60 - 50 = \square$
 $50 + \square = 60$

5 $51 - 37 = \square$
 $37 + \square = 51$

6 $56 - 20 = \square$
 $20 + \square = 56$

7 $49 - 47 = \square$
 $47 + \square = 49$

8 $74 - 36 = \square$
 $36 + \square = 74$

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

1 $8 + \square = 19$

2 $8 + \square = 12$

3 $9 + \square = 20$

I remembered to: solve prove check

TEACHER EDITION

RELATIONAL SUBTRACTION

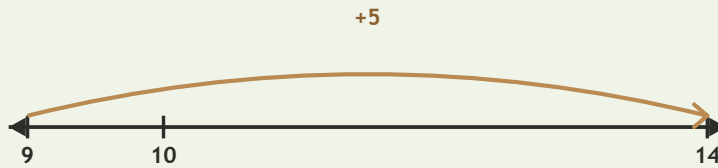
Worksheet 6 • Prove the Answer

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 $69 - 25 = \underline{44}$
 $25 + \underline{44} = 69$

2 $66 - 29 = \underline{37}$
 $29 + \underline{37} = 66$

3 $65 - 23 = \underline{42}$
 $23 + \underline{42} = 65$

4 $94 - 54 = \underline{40}$
 $54 + \underline{40} = 94$

INDEPENDENT PRACTICE Write the answer and the check.

1 $65 - 17 = \underline{48}$
 $17 + \underline{48} = 65$

2 $41 - 12 = \underline{29}$
 $12 + \underline{29} = 41$

3 $51 - 38 = \underline{13}$
 $38 + \underline{13} = 51$

4 $60 - 50 = \underline{10}$
 $50 + \underline{10} = 60$

5 $51 - 37 = \underline{14}$
 $37 + \underline{14} = 51$

6 $56 - 20 = \underline{36}$
 $20 + \underline{36} = 56$

7 $49 - 47 = \underline{2}$
 $47 + \underline{2} = 49$

8 $74 - 36 = \underline{38}$
 $36 + \underline{38} = 74$

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

1 $8 + \underline{11} = 19$

2 $8 + \underline{4} = 12$

3 $9 + \underline{11} = 20$

TEACHER NOTES Answer key & guidance

Answers: 48, 29, 13, 10, 14, 36, 2, 38
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