

RELATIONAL SUBTRACTION

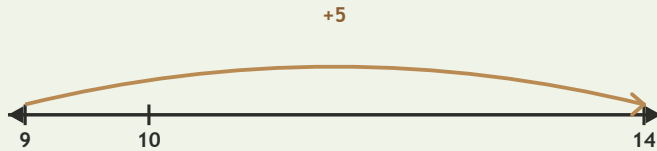
Worksheet 6 • Prove the Answer

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 $909 - 597 = \square$
 $597 + \square = 909$

2 $652 - 84 = \square$
 $84 + \square = 652$

INDEPENDENT PRACTICE Write the answer and the check.

1 $589 - 276 = \square$
 $276 + \square = 589$

2 $555 - 40 = \square$
 $40 + \square = 555$

3 $458 - 378 = \square$
 $378 + \square = 458$

4 $597 - 108 = \square$
 $108 + \square = 597$

5 $643 - 554 = \square$
 $554 + \square = 643$

6 $716 - 658 = \square$
 $658 + \square = 716$

7 $961 - 619 = \square$
 $619 + \square = 961$

8 $892 - 784 = \square$
 $784 + \square = 892$

9 $620 - 99 = \square$
 $99 + \square = 620$

10 $757 - 744 = \square$
 $744 + \square = 757$

11 $591 - 530 = \square$
 $530 + \square = 591$

12 $767 - 267 = \square$
 $267 + \square = 767$

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

1 $8 + \square = 11$

2 $1 + \square = 11$

3 $6 + \square = 11$

I remembered to: solve prove check

TEACHER EDITION

RELATIONAL SUBTRACTION

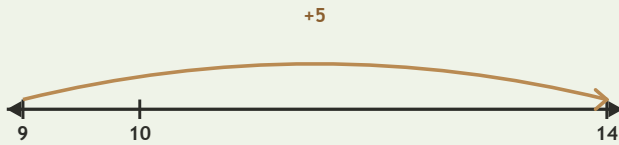
Worksheet 6 • Prove the Answer

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 $909 - 597 = \underline{312}$
 $597 + \underline{312} = 909$

2 $652 - 84 = \underline{568}$
 $84 + \underline{568} = 652$

INDEPENDENT PRACTICE Write the answer and the check.

1 $589 - 276 = \underline{313}$
 $276 + \underline{313} = 589$

2 $555 - 40 = \underline{515}$
 $40 + \underline{515} = 555$

3 $458 - 378 = \underline{80}$
 $378 + \underline{80} = 458$

4 $597 - 108 = \underline{489}$
 $108 + \underline{489} = 597$

5 $643 - 554 = \underline{89}$
 $554 + \underline{89} = 643$

6 $716 - 658 = \underline{58}$
 $658 + \underline{58} = 716$

7 $961 - 619 = \underline{342}$
 $619 + \underline{342} = 961$

8 $892 - 784 = \underline{108}$
 $784 + \underline{108} = 892$

9 $620 - 99 = \underline{521}$
 $99 + \underline{521} = 620$

10 $757 - 744 = \underline{13}$
 $744 + \underline{13} = 757$

11 $591 - 530 = \underline{61}$
 $530 + \underline{61} = 591$

12 $767 - 267 = \underline{500}$
 $267 + \underline{500} = 767$

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

1 $8 + \underline{3} = 11$

2 $1 + \underline{10} = 11$

3 $6 + \underline{5} = 11$

TEACHER NOTES Answer key & guidance

Answers: 313, 515, 80, 489, 89, 58, 342, 108, 521, 13
 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