

Teacher Guide

Solve More Problems (TG pp. 1–2)

Homework

Questions 1–6

1. Number sentence: $11 - 5 = \boxed{6}$ or $5 + \boxed{6} = 11$
 Strategy: (Responses will vary. Possible strategy: I know that $5 + 5 = 10$, so $5 + 6 = 11$.)
2. Number sentence: $16 - 8 = \boxed{8}$ or $8 + \boxed{8} = 16$
 Strategy: (Responses will vary. Possible strategy: I used doubles. I know that $8 + 8 = 16$, so $16 - 8 = 8$.)
3. Number sentence: $12 - 3 = \boxed{9}$ or $3 + \boxed{9} = 12$
 Strategy: (Responses will vary. Possible strategy: I counted back. I started at 12 and counted back 11, 10, 9, so my answer is 9.)
4. Number sentence: $14 - 6 = \boxed{8}$ or $6 + \boxed{8} = 14$
 Strategy: (Responses will vary. Possible strategy: I counted up. I started at 6 and counted up to 14: 7, 8, 9, 10, 11, 12, 13, 14. The answer is 8.)
5. Number sentence: $15 - 8 = \boxed{7}$ or $8 + \boxed{7} = 15$
 Strategy: (Responses will vary. Possible strategy: I used doubles. I know that $8 + 8 = 16$, so $8 + 7 = 15$.)
6. Number sentence: $12 - 9 = \boxed{3}$ or $9 + \boxed{3} = 12$
 Strategy: (Responses will vary. Possible strategy: I know that $9 + 1 = 10$ and 12 is 2 more, so I added $1 + 2 = 3$.)

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Name _____ Date _____

Solve More Problems

Homework

Dear Family Member:
 We have been working on using strategies to solve problems. Your child may use counters, ten frames, number lines, or pictures to solve these problems. For each problem, your child should write a number sentence and put a box around the answer. Your child should explain to you how he or she solved the problem (counting up, counting back, using ten, using doubles, using a number line).
 Thank you.

1. There are 11 oranges and 5 apples in a box. How many more oranges than apples are in the box?

 Number Sentence: _____
2. Sixteen boys and 8 girls are at the playground. How many more boys than girls are at the playground?

 Number Sentence: _____
3. Grace has 12 pencils and Joey has 3 pencils. How many more pencils does Grace have than Joey?

 Number Sentence: _____

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Name _____ Date _____

4. Maria has 14 pet fish. Jake has 6 pet fish. How many more fish does Maria have than Jake?

 Number Sentence: _____
5. There are 15 books on the red bookshelf and 8 books on the blue bookshelf. How many more books are on the red bookshelf than the blue bookshelf?

 Number Sentence: _____
6. There are 12 birds in a tree and 9 birds on a fence. How many more birds are in the tree than on the fence? Show or tell how you solved the problem.

 Number Sentence: _____

← 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 →

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