

Student Activity Book

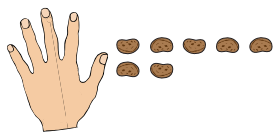
Bean Cover Up (SAB pp. 111–113)
Questions 1–9

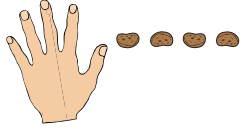
1. 5 beans;
Possible response: $12 - 7 = 5$, $7 + 5 = 12$
2. 6 beans;
Possible response: $10 - 4 = 6$, $4 + 6 = 10$
3. 9 beans;
Possible response: $14 - 5 = 9$, $5 + 9 = 14$
4. 8 beans;
Possible response: $15 - 7 = 8$, $7 + 8 = 15$
5. 5 beans;
Possible response: $11 - 6 = 5$, $6 + 5 = 11$
6. 4 beans;
Possible response: $13 - 9 = 4$, $9 + 4 = 13$

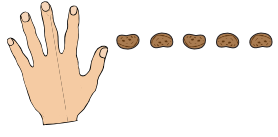
Name _____ Date _____

Bean Cover Up

Solve the problem. Write a subtraction and an addition number sentence for each problem.

1. Julia has 12 beans. How many did she cover up? _____


2. Jason has 10 beans. How many did he cover up? _____


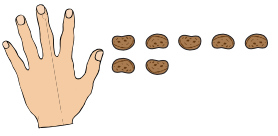
3. Luis has 14 beans. How many did he cover up? _____


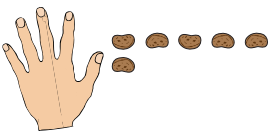
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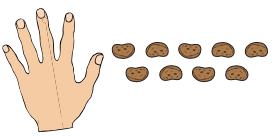
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Name _____ Date _____

4. Fern has 15 beans. How many did she cover up? _____


5. Carla has 11 beans. How many did she cover up? _____


6. Mark has 13 beans. How many did he cover up? _____


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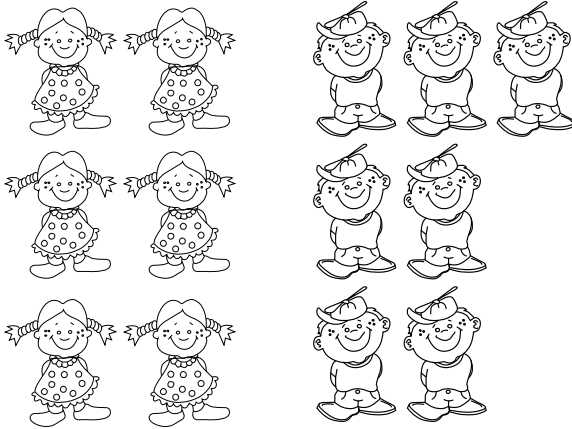
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7. Possible response: I know 9 and one more is 10, then I thought of the number line and saw in my head 10 to 13 is 3, so I added $1 + 3$ to get 4.

8. Responses will vary.
Possible responses: $13 - 4 = 9$, $4 + 9 = 13$

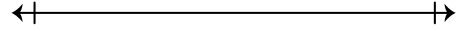
9. Possible drawing and story:
There are 13 kids at the park. Six are girls.
How many are boys?



$13 - 6 = 7$, $7 + 6 = 13$, $6 + 7 = 13$,
 $13 - 7 = 6$

Name _____ Date _____

7. Show or tell how you solved Question 6. You can use the number line.



8. Write the other two number sentences to complete the fact family for Question 6.

9. Draw a picture or write a story to match the number sentence $13 - 6$. Write the other number sentences to complete the fact family.

$13 - 6 =$ _____

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Name _____ Date _____

Fact Families

Dear Family Member:

In school, your child has been learning about fact families. For example, the following number sentences are all part of the same fact family:

$3 + 2 = 5$ $2 + 3 = 5$ $5 - 2 = 3$ $5 - 3 = 2$

As you talk with your child about addition and subtraction sentences, ask him or her to tell you another number sentence in the same fact family.

Thank you.

A. Draw a line to connect number sentences that are in the same fact family. The first is done for you.

$7 + 3 = 10$	$3 + 5 = 8$
$7 = 1 + 6$	$6 - 3 = 3$
$2 + 5 = 7$	$10 - 7 = 3$
$3 + 3 = 6$	$4 = 2 + 2$
$4 + 7 = 11$	$5 + 2 = 7$
$5 + 3 = 8$	$7 - 1 = 6$
$4 - 2 = 2$	$7 + 4 = 11$

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Name _____ Date _____

B. $6 + 5 = \square$
Write 3 more number sentences in the same fact family.

C. Choose a number sentence from Question A. Draw a picture that matches your number sentence. Write another number sentence from the same fact family.

Number sentence _____

Another number sentence _____

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Teacher Guide

**Fact Families (TG pp. 1–2)
Homework
Questions A–C**

A.

$7 + 3 = 10$	$3 + 5 = 8$
$7 = 1 + 6$	$6 - 3 = 3$
$2 + 5 = 7$	$10 - 7 = 3$
$3 + 3 = 6$	$4 = 2 + 2$
$4 + 7 = 11$	$5 + 2 = 7$
$5 + 3 = 8$	$7 - 1 = 6$
$4 - 2 = 2$	$7 + 4 = 11$

B. $6 + 5 = \boxed{11}$
 $5 + 6 = 11$
 $11 - 5 = 6$
 $11 - 6 = 5$

C. Pictures and number sentences will vary.
Possible response:

$2 + 5 = 7$

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$7 - 5 = 2$