

Student Activity Book

**Children’s Zoo Produce (SAB pp. 595–598)
Questions 1–8**

Strategies will vary. Possible strategies are indicated in Figure 1 in the Lesson for Questions 1–6.

- 1.* 39 stalks of celery
- 2.* 36 bags of apples

- 3.* 51 heads of lettuce
- 4.* 45 bags of peanuts

Name _____ Date _____


Children’s Zoo Produce

Help the zookeeper order food for a three-day weekend. The first order slip shows how much food the zoo needs for one day. Show or tell how to solve each problem.

1.

Order Slip _____


13 Stalks of Celery



For One Day

Order Slip _____

_____ Stalks of Celery




For Three Days

2.

Order Slip _____


12 Bags of Apples



For One Day

Order Slip _____

_____ Bags of Apples



For Three Days

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Repeated Addition and Multiplication
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Name _____ Date _____

3.

Order Slip _____


17 Heads of Lettuce



For One Day

Order Slip _____

_____ Heads of Lettuce




For Three Days

4.

Order Slip _____


15 Bags of Peanuts



For One Day

Order Slip _____

_____ Bags of Peanuts



For Three Days

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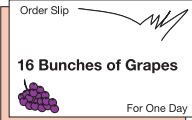
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*Answers and/or discussion are included in the lesson.

Answer Key • Lesson 2: Repeated Addition and Multiplication

Name _____ Date _____

5.  

6.  

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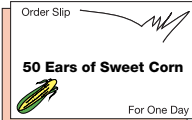
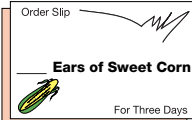
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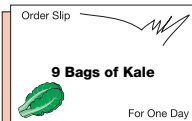
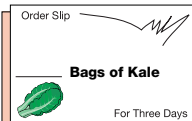
5.* 48 bunches of grapes

6.* 21 bags of spinach

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Name _____ Date _____

7.  

8.  

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7. 150 ears of sweet corn

8. 27 bags of kale

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*Answers and/or discussion are included in the lesson.

Know the Problem (SAB pp. 599–600)

Questions 1–4

Drawings and number sentences will vary. Possible number sentences are given.

1. 7 pieces of fruit;
4 apples + 3 bananas = 7 pieces of fruit
2. 12 bananas;
4 monkeys × 3 bananas = 12 bananas
3. 10 animals;
4 sea lions + 3 polar bears + 3 seals = 10 animals
4. 18 apples;
3 + 3 + 3 + 3 + 3 + 3 = 18 apples

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Name _____ Date _____

Know the Problem

Use drawings to solve Questions 1–4. Write a number sentence to show how you solved each problem.

1. Jason has 4 apples and 3 bananas. How many pieces of fruit does he have? _____

Number sentence _____

2. There are 4 monkeys. Each monkey has 3 bananas. How many bananas are there altogether? _____

Number sentence _____

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Name _____ Date _____

3. There are 4 sea lions, 3 polar bears, and 3 seals in the pool. What is the total number of animals in the pool?

Number sentence _____

4. There are 6 apes. Each ape has 3 apples. How many apples are there altogether? _____

Number sentence _____

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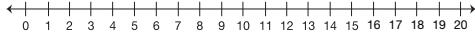
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Name _____ Date _____

Solve Zoo Problems

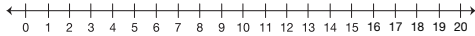
Solve each problem and write a number sentence. Show or tell how you solved each problem.

- There are 3 lion cubs, 4 tiger cubs, and 5 cheetah cubs at the Children's Zoo. How many cubs are at the Children's Zoo?



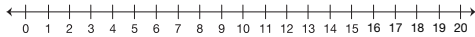
Number sentence _____

- There are 4 monkeys at the zoo. Each monkey ate 2 bananas. How many bananas did they eat altogether?



Number sentence _____

- Three tiger families are at the zoo. One family has 2 cubs, another has 6 cubs, and the third family has 1 cub. How many tiger cubs are there altogether?

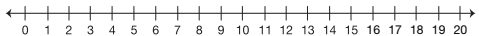


Number sentence _____

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Name _____ Date _____

- There are 4 monkeys at the zoo. The zookeeper has 16 bags of peanuts. If he gives the same amount to each monkey, how many bags of peanuts does each monkey get?



Number sentence _____

- The zookeeper needs 14 bags of yellow squash for one day. How many bags does he need for 2 days?

Number sentence _____

- Circle True or False for each number sentence.

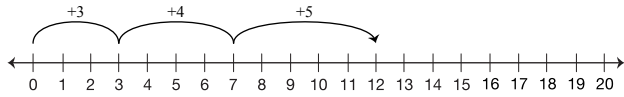
- | | | |
|---------------------------------|------|-------|
| A. $4 + 4 + 4 = 3 \times 4$ | True | False |
| B. $2 \times 3 = 2 + 3$ | True | False |
| C. $5 + 5 + 5 + 5 = 5 \times 4$ | True | False |
| D. $3 \times 5 = 5 \times 3$ | True | False |
| E. $2 + 2 + 2 + 2 = 4 \times 2$ | True | False |

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Solve Zoo Problems (SAB pp. 601–602)

Questions 1–6

- 12 cubs



Number sentence: 3 lion cubs + 4 tiger cubs + 5 cheetah cubs = 12 cubs

- 8 bananas



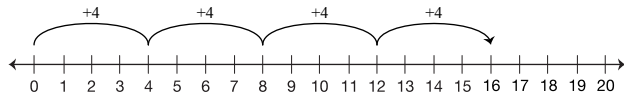
Number sentence:
4 monkeys \times 2 bananas = 8 bananas

- 9 cubs

I put 6 in my head and counted on 2: 7, 8 and then I counted on 1 more: 9.

Number sentence:
6 cubs + 2 cubs + 1 cub = 9 cubs

- 4 bags of peanuts



I made jumps of 4 until I reached 16. I counted the jumps and there were 4.

4 monkeys \times 4 bags of peanuts = 16 bags of peanuts

- 28 bags of yellow squash

$10 + 4$
 $+ 10 + 4$
 $20 + 8 = 28$ bags of yellow squash

Number sentences: 14 bags + 14 bags = 28 bags of yellow squash

- A. True
B. Flase
C. True
D. True
E. True