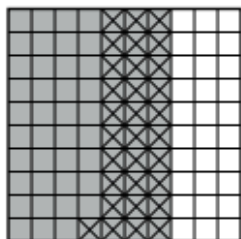


Solve the problems.

- 1 It snows 0.7 inch on Wednesday and 0.31 inch on Thursday. Brandon draws this model to find how much more snow fell on Wednesday than on Thursday.



Which equation does the model represent?

- A  $0.7 + 0.31 = 1.01$
  - B  $0.7 + 0.31 = 0.38$
  - C  $0.7 - 0.31 = 0.39$
  - D  $0.7 - 0.31 = 0.31$
- 2 Three limes weigh 4.28 ounces, 4.82 ounces, and 2.85 ounces. What is the difference between the weights of the heaviest lime and the lightest lime?

**Show your work.**

**Answer:** \_\_\_\_\_ ounces

3)

Tell whether each number sentence is *True* or *False*.

- a.  $8.35 + 7.9 = 16.25$        True       False
- b.  $5.31 - 3 = 2.31$        True       False
- c.  $94.43 + 74.9 = 169.33$        True       False
- d.  $183.7 + 28.34 = 467.1$        True       False

Remember to line up the decimal points to keep track of place values.



**Work for number 3:**

- 4** Sam is looking at cell phone plans. A local company offers a monthly plan for \$58.95. The company is having a sale and offering a discount of \$4.75 off the monthly plan. Sam says that the new cost is \$11.45.

Explain Sam's error and find the correct new cost.

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**5) Solve the question below:**

Jake bought 4.08 pounds of apples. He knows that 1.19 pounds are Gala apples and the rest are Cameo apples. How many pounds of Cameo apples did he buy?

- A** 2.89                      **C** 3.89  
**B** 3.11                      **D** 5.27

Chase chose answer **C**. How did he get that answer?

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Do you need to regroup to find the answer?



**6) Solve the question below:**

The distance between the goals on a soccer field is 52 meters. Each goal has a box that extends 5.49 meters into the field. What is the distance from the front of the box at one end of the field to the front of the box at the other end of the field?

**Show your work.**

Can I draw a diagram to help understand the problem?



*Solution:* \_\_\_\_\_