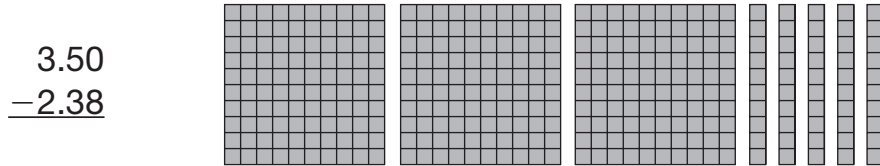


# Subtracting Decimals

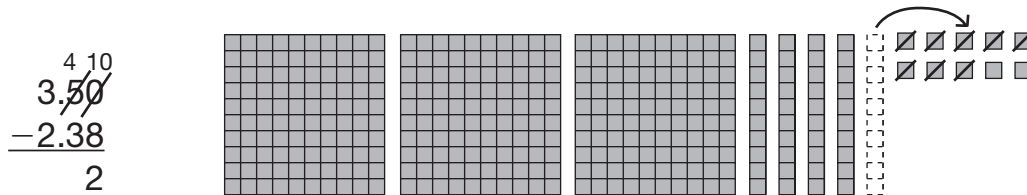
Mr. Montoya bought 3.5 lb of ground beef. He used 2.38 lb to make hamburgers. How much ground beef does he have left?

**Step 1:** Write the numbers, lining up the decimal points. Include the zeros to show place value.

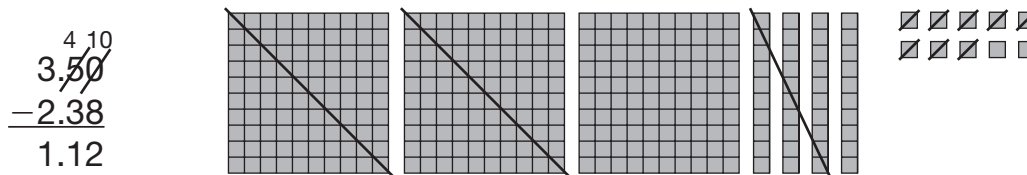


You can use decimal squares to represent this subtraction problem.

**Step 2:** Subtract the hundredths. Regroup if you need to.



**Step 3:** Subtract the tenths and the ones. Remember to write the decimal point in your answer.



Mr. Montoya has 1.12 lb of ground beef left over.

Subtract.

1. 
$$\begin{array}{r} 82.7 \\ -5.59 \\ \hline \end{array}$$

\_\_\_\_\_

2. 
$$\begin{array}{r} 43.3 \\ -12.82 \\ \hline \end{array}$$

\_\_\_\_\_

3. 
$$\begin{array}{r} 7.28 \\ -4.928 \\ \hline \end{array}$$

\_\_\_\_\_

Name \_\_\_\_\_

# Subtracting Decimals

Subtract.

1. 
$$\begin{array}{r} 92.1 \\ - 32.6 \\ \hline \end{array}$$

2. 
$$\begin{array}{r} 52.7 \\ - 36.9 \\ \hline \end{array}$$

3. 
$$\begin{array}{r} 85.76 \\ - 12.986 \\ \hline \end{array}$$

4. 
$$\begin{array}{r} 32.7 \\ - 2.328 \\ \hline \end{array}$$

5.  $8.7 - 0.3 =$  \_\_\_\_\_

6.  $23.3 - 1.32 =$  \_\_\_\_\_

7. Kelly subtracted 2.3 from 20 and got 17.7. Explain why this answer is reasonable.

---

---

At a local swim meet, the second-place swimmer of the 100-m freestyle had a time of 9.33 sec. The first-place swimmer's time was 1.32 sec faster than the second-place swimmer. The third-place time was 13.65 sec.

8. What was the time for the first-place swimmer? \_\_\_\_\_

9. What was the difference in time between the second- and third-place swimmers? \_\_\_\_\_

10. Miami's annual precipitation in 2000 was 61.05 in. Albany's was 46.92 in. How much greater was Miami's precipitation than Albany's?

- A** 107.97 in.      **B** 54.31 in.      **C** 14.93 in.      **D** 14.13 in.

11. **Writing to Explain** Explain how to subtract 7.6 from 20.39.

---

---

---

---

---

---