

Math 7 - Unit 1a

Day 7a - Subtracting Rational Numbers
(Decimals)

Lesson Objectives:

- I can subtract positive and negative decimals.

Find each difference.

1) $15.6 - 11.2$

4.4

2) $238 - 112.9$

$$\begin{array}{r} 238.10 \\ - 112.9 \\ \hline 125.1 \end{array}$$

When subtracting decimals, line up the decimal points. Then fill in any holes with zeros before completing the operation.

We can also subtract with NEGATIVE decimals.

3) $6.5 + (-8.4)$

$$\begin{array}{r} 6.5 \\ + 8.4 \\ \hline 14.9 \end{array}$$

4) $-7.3 + 9$

$$\begin{array}{r} 7.3 \\ + 9.0 \\ \hline 16.3 \end{array}$$

5) $-41.5 + 29.05$

$$\begin{array}{r} 41.50 \\ + 29.05 \\ \hline 70.55 \end{array}$$

6) $-68.7 + (-8.41)$

$$\begin{array}{r} 68.70 \\ + 8.41 \\ \hline 77.11 \end{array}$$

Homework

Subtracting Decimals WKS

* Individual Think Time *



What to do if you get stuck...

- Reread the problem. Did you write it down correctly?
- Reread your notes. Is there a problem similar that we did together in class?
- Find a problem similar in your book. Try this one to see if it helps.
- Skip the problem until the end of Individual Think Time. Then ask an "educated" question of a neighbor or Mrs. Call.

Today we're working by...

