

Subtract Decimals

Find $46.2 - 8.75$.

Step 1: Use the decimal points to line up the digits. Add zeros as needed.

$$\begin{array}{r} 46.20 \\ - 8.75 \\ \hline \end{array}$$

Step 2: Subtract the hundredths.

$$\begin{array}{r} ^{110} \\ 46.\cancel{20} \\ - 8.75 \\ \hline 5 \end{array}$$

Step 3: Subtract the tenths.

$$\begin{array}{r} ^{511} \\ 46.\cancel{20} \\ - 8.75 \\ \hline 45 \end{array}$$

Step 4: Subtract the ones and tens. Write the decimal point in the answer.

$$\begin{array}{r} ^{315} \\ 46.\cancel{20} \\ - 8.75 \\ \hline 37.45 \end{array}$$

Subtract. Add to check your answer.

1. $\begin{array}{r} 7.3 \\ - 1.5 \\ \hline \end{array}$

2. $\begin{array}{r} 8.4 \\ - 6.6 \\ \hline \end{array}$

3. $\begin{array}{r} \$23.55 \\ - 8.70 \\ \hline \end{array}$

4. $\begin{array}{r} 11.4 \\ - 6.32 \\ \hline \end{array}$

5. $\begin{array}{r} 3.08 \\ - 0.946 \\ \hline \end{array}$

6. $\begin{array}{r} 24.8 \\ - 7.005 \\ \hline \end{array}$

7. $9.1 - 2.48$

8. $6.04 - 3.9$

9. $\$10 - 4.89$

10. $6.7 - 3.112$

11. $11.4 - 3.3$

12. $\$15.22 - 12.67$

Problem Solving

Show Your Work

13. Tony bought two notebooks at \$1.89 each. He paid for the notebooks with a \$20 bill. How much change did he get?
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