

Name _____



Subtraction Mastery

Directions: Complete each problem. Show your work when needed.

1. **Line Up the Decimals.** Rewrite and solve.

$$14.2 - 8.67 = \underline{\hspace{2cm}}$$

2. **Regroup and Solve.**

$$12.005 - 4.768 = \underline{\hspace{2cm}}$$

3. **Estimate First.** Round to the nearest whole number, then solve exactly.

$$19.83 - 7.26$$

Estimate: _____

Exact difference: _____

4. **Standard Algorithm.**

$$25.40 - 13.98 = \underline{\hspace{2cm}}$$

5. **Missing Number.**

$$\square - 6.85 = 11.47$$

Missing number: _____

6. **Find the Mistake.**

A student solved:

$$\begin{array}{r} 9.40 \\ - 3.76 \\ \hline 6.74 \end{array}$$

What is the mistake? _____

Correct answer: _____

7. **Word Problem.**

A hiking trail is 12.8 km long. Mia has already walked 7.65 km.
How many kilometers does she still need to walk?

Answer: _____ km

8. **Word Problem.**

A water tank holds 18.50 L. After using 6.78 L, how much water remains?

Answer: _____ L

9. **Challenge Problem.**

$$30.000 - 12.945 = \underline{\hspace{2cm}}$$

10. **Reasonableness Check.**

Is $15.92 - 8.11 = 7.81$ correct? Write Yes or No.
If no, write the correct difference.

Answer: _____