

**1076 NADI SANGAM SCHOOL WORKSHEET NO. 3**

**YEAR 4      MATHEMATICS**

STRAND	<i>Numbers and Numeration</i>
CONTENT LEARNING OUTCOME	<i>Demonstrate and use decimals to tenths and hundredths</i>
TOPIC	<i>Addition and Subtractions of Decimals</i>
PAGE	<b>32, 33</b>

Follow the instructions in the example given below and do the activities that follows.

<p><b>Example:</b> Add:</p> $\begin{array}{r} 0.88 \\ + 0.04 \\ \hline \end{array}$ $\begin{array}{r} 0.88 \\ + 0.04 \\ \hline 0.92 \end{array}$	<p><b>Remember:</b></p> <ol style="list-style-type: none"><li>1. Line up the decimal point.</li><li>2. Add as you add whole numbers.</li><li>3. Remember to write</li></ol>
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**1. Add:**

$$\begin{array}{r} 1) 0.93 \\ - 0.06 \\ \hline \end{array}$$

$$\begin{array}{r} 2) 0.57 \\ + 0.29 \\ \hline \end{array}$$

$$\begin{array}{r} 3) 2.58 \\ + 0.39 \\ \hline \end{array}$$

$$\begin{array}{r} 4) 4.69 \\ + 0.20 \\ \hline \end{array}$$

$$\begin{array}{r} 5) 3.06 \\ + 0.18 \\ \hline \end{array}$$

$$\begin{array}{r} 6) 7.10 \\ + 2.63 \\ \hline \end{array}$$

7. Joseph had 3 pieces of ribbon. They are 1.22cm, 4.71cm and 5.60cm in length. What is the total length of the ribbon?

8. Reshma was thinking of 2.34, 3.42 and 4.24 in her head. What is the sum of the numbers?

## Decimals (Subtractions of Decimals)

Follow the instructions in the example given below and answer the questions that follows.

**Example**

Subtract 
$$\begin{array}{r} 3.84 \\ -0.13 \\ \hline 3.71 \end{array}$$

**Remember:**

1. Line the decimal point.
2. Subtract the bottom number from the top whole number.
3. Remember to place the decimal point exactly below the top decimal point.

1. Subtract:

1) $\begin{array}{r} 2.35 \\ -0.13 \\ \hline \end{array}$	2) $\begin{array}{r} 4.26 \\ -1.19 \\ \hline \end{array}$	3) $\begin{array}{r} 4.27 \\ -2.38 \\ \hline \end{array}$
4) $\begin{array}{r} 7.68 \\ -1.79 \\ \hline \end{array}$	5) $\begin{array}{r} 9.86 \\ -5.41 \\ \hline \end{array}$	6) $\begin{array}{r} 8.54 \\ -0.10 \\ \hline \end{array}$

7. A boy had a piece of rope which was 5.65 m long. He cut off 2.12m and gave it to his brother. What length of rope is left?

8. Subtract 8.90 from 5.55?