

# Adding & Subtracting Decimal Notes

1. Line up the decimals
2. Fill in empty Spaces with 0's
3. Bring Decimal Straight down
4. Add or Subtract as usual 😊

**Adding 0**  
**+ Subtracting**  

---

**Decimals**

$$23.12 + 5.6 = \begin{array}{r} 23.12 \\ + 5.60 \\ \hline 28.72 \end{array}$$

$$12.86 + 1.3 = \begin{array}{r} 12.86 \\ + 1.30 \\ \hline 14.16 \end{array}$$

$$9.8 - 2.43 = \begin{array}{r} 9.80 \\ - 2.43 \\ \hline 7.37 \end{array}$$

Add 1.4 and 0.9.

	Tens	Ones	Tenths	Hundredths	Thousandths
+		1	4		
		0	9		

**2.3**

9.1 + 4.034

	Tens	Ones	Tenths	Hundredths	Thousandths
		9	1	0	0
		4	0	3	4

**13.134**

0.568 + 0.04

	Tens	Ones	Tenths	Hundredths	Thousandths
			5	6	8
			0	4	

**0.608**

9.144 - 4.034

	Tens	Ones	Tenths	Hundredths	Thousandths
		9	1	4	4
		4	0	3	4

**5.110**

1.508 - 0.04

	Tens	Ones	Tenths	Hundredths	Thousandths
		1	5	0	8
		0	0	4	0

**1.468**

76.69 + 51.37

$$\begin{array}{r} 76.69 \\ + 51.37 \\ \hline 128.06 \end{array}$$

12.924 + 3.6

$$\begin{array}{r} 12.924 \\ + 3.600 \\ \hline 16.524 \end{array}$$