

1 Add the following two numbers together using the column method

For example

$$\begin{array}{r} 71521 \\ + 26631 \\ \hline \end{array}$$

	TTh	Th	H	T	O
	7	1	5	2	1
+	2	6	6	3	1
	9	8	1	5	2
	1				

a

$$\begin{array}{r} 13518 \\ + 24160 \\ \hline \end{array}$$

b

$$\begin{array}{r} 26495 \\ + 67124 \\ \hline \end{array}$$

c

$$\begin{array}{r} 83094 \\ + 13237 \\ \hline \end{array}$$

d

$$\begin{array}{r} 94800 \\ + 14419 \\ \hline \end{array}$$

2 Subtract the following two numbers using the column method

For example

$$\begin{array}{r} 63880 \\ - 31960 \\ \hline \end{array}$$

	TTh	Th	H	T	O
	6	² 3	¹ 8	8	0
-	3	1	9	6	0
	3	1	9	2	0

a

$$\begin{array}{r} 98973 \\ - 36720 \\ \hline \end{array}$$

b

$$\begin{array}{r} 79012 \\ - 56211 \\ \hline \end{array}$$

c

$$\begin{array}{r} 51863 \\ - 20954 \\ \hline \end{array}$$

d

$$\begin{array}{r} 44279 \\ - 37664 \\ \hline \end{array}$$

3 Add the following two numbers together using the column method

For example

$$\begin{array}{r} 34.62 \\ + 52.77 \\ \hline \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \quad . \quad \text{t} \quad \text{h} \\ 3 \quad 4 \quad . \quad 6 \quad 2 \\ + 5 \quad 2 \quad . \quad 7 \quad 7 \\ \hline 8 \quad 7 \quad . \quad 3 \quad 9 \\ \hline 1 \end{array}$$

$$\begin{array}{r} a \quad 45.78 \\ + 23.11 \\ \hline \end{array}$$

$$\begin{array}{r} b \quad 73.81 \\ + 14.44 \\ \hline \end{array}$$

$$\begin{array}{r} c \quad 35.09 \\ + 59.58 \\ \hline \end{array}$$

$$\begin{array}{r} d \quad 66.41 \\ + 79.54 \\ \hline \end{array}$$

4 Subtract the following two numbers using the column method

For example

$$\begin{array}{r} 68.35 \\ - 53.70 \\ \hline \end{array}$$

	T	O	.	t	h
	6	⁷ 8	.	¹ 3	5
-	5	3	.	7	0
	1	4	.	6	5

a

$$\begin{array}{r} 20.49 \\ - 17.38 \\ \hline \end{array}$$

b

$$\begin{array}{r} 48.68 \\ - 33.90 \\ \hline \end{array}$$

c

$$\begin{array}{r} 87.42 \\ - 69.38 \\ \hline \end{array}$$

d

$$\begin{array}{r} 67.51 \\ - 39.85 \\ \hline \end{array}$$

1 Add the following two numbers together using the column method

For example

$$\begin{array}{r} 71521 \\ + 26631 \\ \hline \end{array}$$

	TTh	Th	H	T	O
	7	1	5	2	1
+	2	6	6	3	1
	9	8	1	5	2
					1

a

$$\begin{array}{r} 13518 \\ + 24160 \\ \hline \end{array}$$

	TTh	Th	H	T	O
	1	3	5	1	8
+	2	4	1	6	0
	3	7	6	7	8

b

$$\begin{array}{r} 26495 \\ + 67124 \\ \hline \end{array}$$

	TTh	Th	H	T	O
	2	6	4	9	5
+	6	7	1	2	4
	9	3	6	1	9
					1
				1	

c

$$\begin{array}{r} 83094 \\ + 13237 \\ \hline \end{array}$$

	TTh	Th	H	T	O
	8	3	0	9	4
+	1	3	2	3	7
	9	6	3	3	1
				1	
			1		

d

$$\begin{array}{r} 94800 \\ + 14419 \\ \hline \end{array}$$

	HTh	TTh	Th	H	T	O
		9	4	8	0	0
+		1	4	4	1	9
	1	0	9	2	1	9
						1
				1		

2 Subtract the following two numbers using the column method

For example

$$\begin{array}{r} 63880 \\ - 31960 \\ \hline 31920 \end{array}$$

TTh Th H T O
6 ²3 ¹8 8 0
- 3 1 9 6 0

3 1 9 2 0

a

$$\begin{array}{r} 98973 \\ - 36720 \end{array}$$

TTh Th H T O
9 8 9 7 3
- 3 6 7 2 0

6 2 2 5 3

b

$$\begin{array}{r} 79012 \\ - 56211 \end{array}$$

TTh Th H T O
7 ⁸9 ¹0 1 2
+ 5 6 2 1 1

2 2 8 0 1

c

$$\begin{array}{r} 51863 \\ - 20954 \end{array}$$

TTh Th H T O
5 ⁰1 ¹8 ⁵6 ¹3
- 2 0 9 5 4

3 0 9 0 9

d

$$\begin{array}{r} 44279 \\ - 37664 \end{array}$$

TTh Th H T O
³4 ¹³4 ¹2 7 9
- 3 7 6 6 4

0 6 6 1 5

3 Add the following two numbers together using the column method

For example

$$\begin{array}{r} 34.62 \\ + 52.77 \\ \hline \end{array}$$

	T	O	.	t	h
	3	4	.	6	2
+	5	2	.	7	7
	8	7	.	3	9
	1				

a

$$\begin{array}{r} 45.78 \\ + 23.11 \\ \hline \end{array}$$

	T	O	.	t	h
	4	5	.	7	8
+	2	3	.	1	1
	6	8	.	8	9

b

$$\begin{array}{r} 73.81 \\ + 14.44 \\ \hline \end{array}$$

	T	O	.	t	h
	7	3	.	8	1
+	1	4	.	4	4
	8	8	.	2	5
	1				

c

$$\begin{array}{r} 35.09 \\ + 59.58 \\ \hline \end{array}$$

	T	O	.	t	h
	3	5	.	0	9
+	5	9	.	5	8
	9	4	.	6	7
	1				
		1			

d

$$\begin{array}{r} 66.41 \\ + 79.54 \\ \hline \end{array}$$

	H	T	O	.	t	h
		6	6	.	4	1
+		7	9	.	5	4
	1	4	5	.	9	5
	1					
		1				

4 Subtract the following two numbers using the column method

For example

$$\begin{array}{r} 68.35 \\ - 53.70 \\ \hline \end{array}$$

	T	O	.	t	h
	6	⁷ 8	.	¹ 3	5
-	5	3	.	7	0
	1	4	.	6	5

a

$$\begin{array}{r} 20.49 \\ - 17.38 \\ \hline \end{array}$$

	T	O	.	t	h
	¹ 2	¹ 0	.	4	9
-	1	7	.	3	8
	0	3	.	1	1

b

$$\begin{array}{r} 48.68 \\ - 33.90 \\ \hline \end{array}$$

	T	O	.	t	h
	4	⁷ 8	.	¹ 6	8
-	3	3	.	9	0
	1	4	.	7	8

c

$$\begin{array}{r} 87.42 \\ - 69.38 \\ \hline \end{array}$$

	T	O	.	t	h
	⁷ 8	¹ 7	.	³ 4	¹ 2
-	6	9	.	3	8
	1	8	.	0	4

d

$$\begin{array}{r} 67.51 \\ - 39.85 \\ \hline \end{array}$$

	T	O	.	t	h
	⁵ 6	¹⁶ 7	.	¹⁴ 5	¹ 1
-	3	9	.	8	5
	2	7	.	6	6