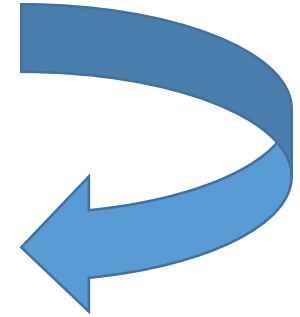


Let's remember:

Addition: Column Method

Here is an example of how to complete column addition.



1

$$\begin{array}{r} 649576 \\ +185478 \\ \hline \end{array}$$

Place the numbers one on top of the other, lining up the hundreds, tens and ones.

2

$$\begin{array}{r} 649576 \\ +185478 \\ \hline 4 \end{array}$$

Add the ones and write the answer.

3

$$\begin{array}{r} 649576 \\ +185478 \\ \hline 4 \\ \hline \end{array}$$

Carry any tens to the tens column.

4

$$\begin{array}{r} 649576 \\ +185478 \\ \hline 54 \\ \hline \end{array}$$

Add the tens including any tens you have carried. Carry any hundreds to the hundreds column.

5

$$\begin{array}{r} 649576 \\ +185478 \\ \hline 054 \\ \hline \end{array}$$

Add the hundreds including any hundreds you have carried.

6

$$\begin{array}{r} 649576 \\ +185478 \\ \hline 5054 \\ \hline \end{array}$$

Add the thousands including any thousands you've carried.

7

$$\begin{array}{r} 649576 \\ +185478 \\ \hline 35054 \\ \hline \end{array}$$

Add the ten thousands including any thousands you've carried.

8

$$\begin{array}{r} 649576 \\ +185478 \\ \hline 835054 \\ \hline \end{array}$$

Add the hundred thousands including any thousands you've carried.

9

$$\begin{array}{r} 649576 \\ +185478 \\ \hline 835054 \\ \hline \end{array}$$

Check your answer.

1.
$$\begin{array}{r} 921956 \\ + 177423 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 949829 \\ + 685627 \\ \hline \end{array}$$




3.
$$\begin{array}{r} 314522 \\ + 458461 \\ \hline \end{array}$$

Try these 10 questions:

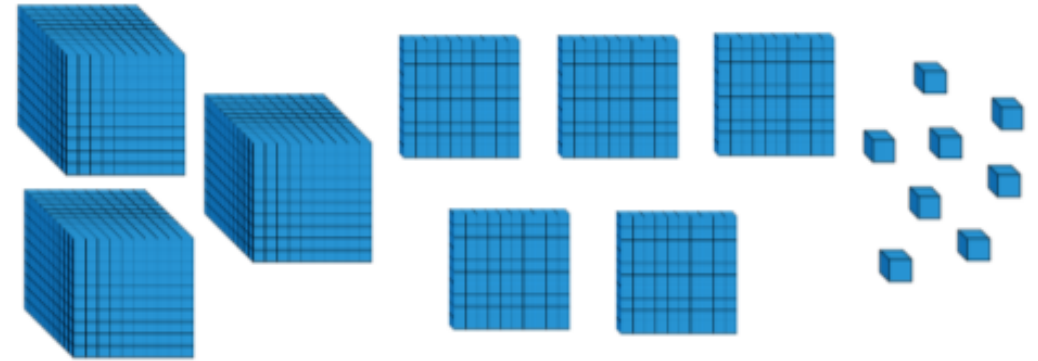
Remember to line the decimal point up when adding decimals!

4. $9.84 + 1.1 =$
5. $1.85 + 8.26 =$
6. $7.09 + 4.04 =$
7. $4.2 + 6.5 =$

8. Mo represents a number using counters.

1,000s	100s	10s	1s
			

Alex represents a number using Base 10



What is the total of their numbers?

9. Alan and Oscar are comparing their income.

	Earnings	Bonus
Alan	£28,568	£7,099
Oscar	£24,079	£9,865



Alan

I earnt more because $£28,568 + £7,099 = £35,667$.

I earnt more money because my bonus was almost £3,000 more than yours.



Oscar

Who is correct? Explain why.

10.

43

+ 252

78529

Extra work:

- Complete lesson 1, week 1 on the following website:
<https://whiterosemaths.com/homelearning/year-5/>
- <https://www.topmarks.co.uk/Flash.aspx?a=activity11>