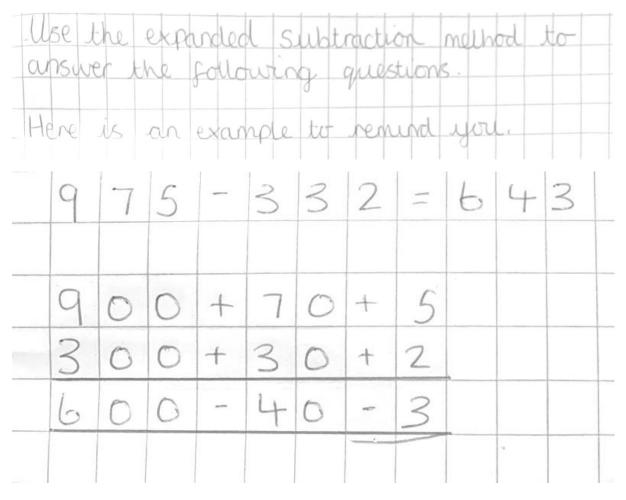# Class 8 Maths

Facts

You need to practise your timetables and other number facts regularly, as we do in school.

You can use Times Table Rock Star like we do in school. The link is -
https://play.ttrockstars.com/auth

You can also use Numbots which uses the same login as Times Table Rock Star
- https://play.numbots.com/#/account/search-school

Arithmetic

We have learnt written methods for addition, subtraction, multiplication and division in school. This week, you will practise the expanded method subtraction. You will see an example below and twenty questions for you to answer using the expanded method.

Use the expanded subtraction method to answer the following questions.

Here is an example to remind you.

9	7	5	-	3	3	2	=	6	4	3
9	0	0	+	7	0	+	5			
3	0	0	+	3	0	+	2			
6	0	0	-	4	0	-	3			

$$653 - 164 = 489$$

$$
\begin{array}{r}
5\!\!\!/6\ 00 + \overset{14}{\cancel{7}}0 + 3 \\
-\ \ 1\ 00 + 6\ 0 + 4 \\
\hline
4\ 00 - 8\ 0 - 9
\end{array}
$$

Calculations to do:

1) 939 - 415 =
2) 697 - 352 =
3) 595 - 142 =
4) 736 - 529 =
5) 863 - 491 =
6) 494 - 286 =
7) 862 - 474 =
8) 656 - 195 =
9) 963 - 497 =
10) 527 - 355 =

11) 622 - 317 =
12) 897 - 492 =
13) 346 - 155 =
14) 777 - 498 =
15) 969 - 596 =

Word problems:

1) What is 6 5 3 take away 3 6 1?

2) There are 9 7 3 pages in a book, I have read 3 6 5. How many pages are there left to read?

3) Lucy won 5 7 2 tokens she gave her brother 9 7. How many does she have left?

4) 6 7 9 minus 4 9 9?

5) Joe had 9 8 6 coins. He gave 1 7 2 to megan and 3 6 1 to Alex. How many does he have left?