Class 10 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

Maths

This week, your are going to work on using chunking for division. I am going to send you a video every morning from Monday to Friday to help you.

Monday:

Find all of the facts you will need to use when chunking for the 6, 7 and 9 times tables.

Here is an example for the 4s and I will send a video of me modelling for the 8s.

1 x 4 = 4	10 x 4 = 40	100 x 4 = 400
2 x 4 = 8	20 x 4 = 80	200 x 4 = 800
3 x 4 = 12	30 x 4 = 120	300 x 4 = 1200
4 x 4 = 16	40 x 4 = 160	400 x 4 = 1600
5 x 4 = 20	50 x 4 = 200	500 x 4 = 2000
6 x 4 = 24	60 x 4 = 240	600 x 4 = 2400
7 x 4 = 28	70 x 4 = 280	700 x 4 = 2800
8 x 4 = 32	80 x 4 = 320	800 x 4 = 3200
9 x 4 = 26	90 x 4 = 360	900 x 4 = 3600

Tuesday:

Use chunking to solve the following and remember to use the facts you worked out on Monday (I will send a video of me modelling one):

1. 832 ÷ 6 =
2. 466 ÷ 6 =
3. 527 ÷ 6 =
4. 719 ÷ 6 =
5. 639 ÷ 6 =

Wednesday

Use chunking to solve the following and remember to use the facts you worked out on Monday (I will send a video of me modelling one):

1. $672 \div 7 =$
2. $471 \div 7 =$
3. $963 \div 7 =$
4. $824 \div 7 =$
5. $325 \div 7 =$

Thursday:

Use chunking to solve the following and remember to use the facts you worked out on Monday (I will send a video of me modelling one):

1. $737 \div 9 =$
2. $972 \div 9 =$
3. $676 \div 9 =$
4. $295 \div 9 =$
5. $376 \div 9 =$

Friday:

Use chunking to solve the following and remember to use the facts you worked out on Monday. I want you to try these on your own today.

1. $983 \div 9 =$
2. $768 \div 6 =$
3. $467 \div 7 =$
4. $359 \div 6 =$
5. $425 \div 7 =$
6. $731 \div 9 =$