

7 + 6 = 13 So I exchanged ten of the ones for a ten and put the remaining 3 in the ones column.

Year 3 Worksheet 7

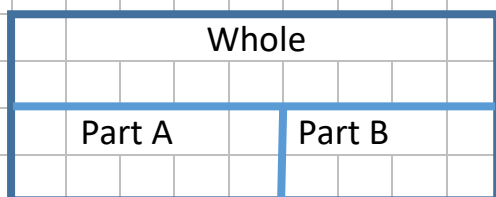
I can't do 3-6. So I need to exchange a ten for 10 ones.

I now have 13-6 = 7. I've now got 4 tens left.

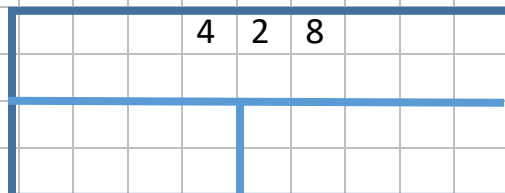
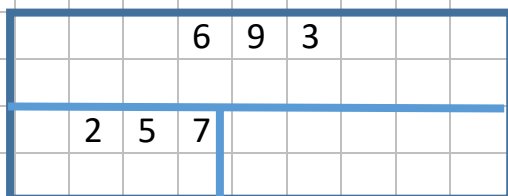
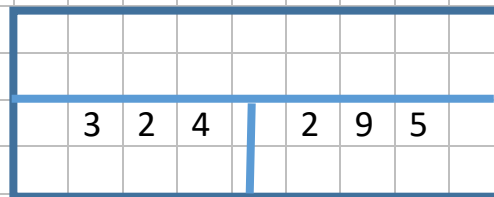
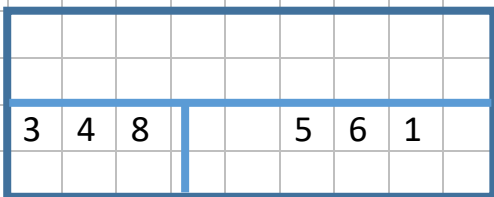
$$\begin{array}{r} 537 \\ + 216 \\ \hline 753 \end{array}$$

$$\begin{array}{r} 453 \\ - 216 \\ \hline 237 \end{array}$$

Complete the part whole models using the addition or subtraction methods.



Whole = Part A + Part B
 Whole = Part B + Part A
 Whole - Part A = Part B
 Whole - Part B = Part A



Decide on your own part A and B that will total 428.

5	6	x	3	=	1	6	8			5	6	x	3	=	1	6	8		
5	0	x	3	=	1	5	0	or		5	6								
	6	x	3	=		1	8		x		3								

Partition the number into TENS and ONES, work out the subtotals and then add them together.

First multiply the ones, then multiply the tens. Make sure you put these subtotals in the correct place value column. Then add them together.

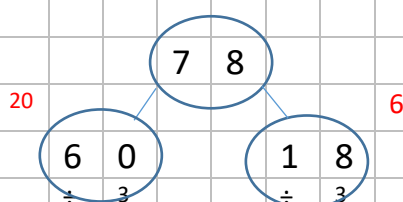
	1	8	(6 x 3)
1	5	0	(5 0 x 3)
1	6	8	

$$67 \times 5 =$$

$$43 \times 5 =$$

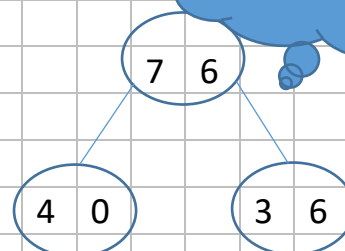
$$78 \div 3 = 26$$

$$76 \div 4 =$$



If I split it into 70 and 8, I can't easily work out $70 \div 3$ so instead I've split it into 60 and 18 as I can use my time table knowledge to help me ($6 \div 3 = 2$ so $60 \div 3 = 20$)

What is the biggest number of tens I can easily divide by?



$$75 \div 5 =$$

$$80 \div 5 =$$