

Please add and subtract without using column method. If you do not have access to a printer please work on paper.

1. Use partitioning to work out these additions

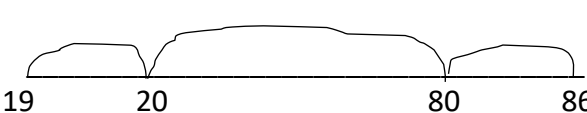
$$27 + 33 = (20 + 30) + (7 + 3) =$$

$$43 + 29 = (40 + 20) + (3 + 9) =$$

$$33 + 57 = (30 + 50) + (3 + 7) =$$

2. Use number lines to work out these subtractions

$86 - 19 =$



$1 + 60 + 6 =$

$86 - 19 =$

$$34 - 26 =$$

$$92 - 88 =$$

3. Use partitioning to work out these additions

$$127 + 334 =$$

$$423 + 329 =$$

$$133 + 507 =$$

4. Use number lines to work out these subtractions

$$236 - 194 =$$

$$944 - 262 =$$

$$572 - 195 =$$

5.

$$\begin{array}{rcl}
 4,000 & - & 1 = \boxed{} \\
 2,905 & + & 100 = \boxed{} \\
 70,005 & - & 705 = \boxed{} \\
 199 & + & 14,325 = \boxed{}
 \end{array}$$

6.

Each side of this square adds up to 100.

60	30	
15		72
	57	

Fill in the missing numbers

7. Complete the sums

$$\boxed{3} \boxed{8} + \boxed{} \boxed{} = \boxed{1} \boxed{0} \boxed{0}$$

$$\boxed{6} \boxed{} + \boxed{} \boxed{6} = \boxed{1} \boxed{0} \boxed{0}$$

$$\boxed{6} \boxed{} - \boxed{} \boxed{2} = \boxed{3} \boxed{9}$$

$$\boxed{1} \boxed{} \boxed{0} - \boxed{3} \boxed{5} = \boxed{8} \boxed{5}$$

$$\boxed{} \boxed{5} \boxed{} + \boxed{5} \boxed{} \boxed{5} = \boxed{1} \boxed{0} \boxed{0} \boxed{0}$$