

Name \_\_\_\_\_

## SPLITTING: SUBTRACTION

Split numbers into tens and ones before subtracting.

Example:  $59 - 25$ . Think 59 is  $50 + 9$  and 25 is  $20 + 5$ , so  $50 - 20 = 30$  and  $9 - 5 = 4$ , then add up the separate differences,  $30 + 4 = 34$ .

Sometimes you have to split the larger number in a way that each part is larger than each part of the smaller numbers. Example:  $54 - 36$ . Think 54 is  $50 + 4$  but since you can see that 4 is too small to subtract the 6 from, you split 54 a different way taking an extra ten from the fifty part to put with the 4. So think 54 is  $40 + 14$  and 36 is  $30 + 6$ . Now subtract the two parts,  $40 - 30 = 10$  and  $14 - 6 = 8$ , add the separate differences,  $10 + 8 = 18$ .

Show your work following the examples below.

$59 = \boxed{50} + \boxed{9}$ $-25 = \boxed{20} + \boxed{5}$ <hr/> $\boxed{30} + \boxed{4} = \boxed{34}$	$54 = \boxed{40} + 14$ $-36 = \boxed{30} + \boxed{6}$ <hr/> $\boxed{10} + \boxed{8} = \boxed{18}$	$78 = \boxed{\phantom{00}} + \boxed{\phantom{00}}$ $-56 = \boxed{\phantom{00}} + \boxed{\phantom{00}}$ <hr/> $\boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$
$83 = \boxed{\phantom{00}} + \boxed{\phantom{00}}$ $-26 = \boxed{\phantom{00}} + \boxed{\phantom{00}}$ <hr/> $\boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$	$73 = \boxed{\phantom{00}} + \boxed{\phantom{00}}$ $-27 = \boxed{\phantom{00}} + \boxed{\phantom{00}}$ <hr/> $\boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$	$79 = \boxed{\phantom{00}} + \boxed{\phantom{00}}$ $-43 = \boxed{\phantom{00}} + \boxed{\phantom{00}}$ <hr/> $\boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$
$64 = \boxed{\phantom{00}} + \boxed{\phantom{00}}$ $-35 = \boxed{\phantom{00}} + \boxed{\phantom{00}}$ <hr/> $\boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$	$76 = \boxed{\phantom{00}} + \boxed{\phantom{00}}$ $-48 = \boxed{\phantom{00}} + \boxed{\phantom{00}}$ <hr/> $\boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$	$75 = \boxed{\phantom{00}} + \boxed{\phantom{00}}$ $-15 = \boxed{\phantom{00}} + \boxed{\phantom{00}}$ <hr/> $\boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$