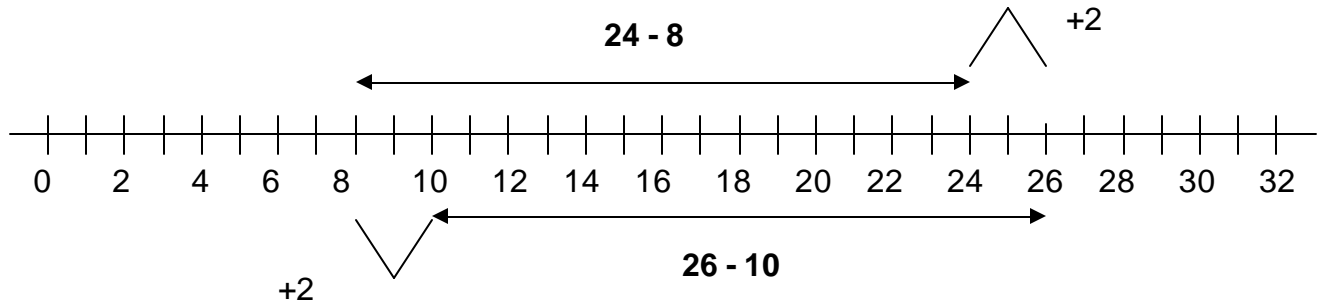


Name _____

CONSTANT DIFFERENCE

When you subtract two numbers, you can shift both of them either up or down on a numberline to make an easier problem IF you remember to keep the distance between the two numbers the same or constant.

For example, take the problem $24 - 8$. Make this a much easier problem by adding 2 to each number so that it become $26 - 10$. Notice that the two lines below are the same length because the distance between 24 and 8 is the same as the distance between 26 and 10.



In each problem below, see if you can turn the number to be subtracted into a friendly number; remember to change the value of the larger number the same amount.

problem: $93 - 7$ add to each: $(+ 3)$ friendly: $96 - 10$ answer: 86	problem: $81 - 6$ add to each: $(+)$ friendly: $___ - ____$ answer: $____$	problem: $43 - 5$ add to each: $(+)$ friendly: $___ - ____$ answer: $____$
problem: $382 - 44$ add to each: $(+)$ friendly: $___ - ____$ answer: $____$	problem: $253 - 37$ add to each: $(+)$ friendly: $___ - ____$ answer: $____$	problem: $521 - 94$ add to each: $(+)$ friendly: $___ - ____$ answer: $____$
problem: $1226 - 189$ add to each: $(+)$ friendly: $___ - ____$ answer: $____$	problem: $2357 - 295$ add to each: $(+)$ friendly: $___ - ____$ answer: $____$	problem: $7593 - 5992$ add to each: $(+)$ friendly: $___ - ____$ answer: $____$