**Addition Strategies**

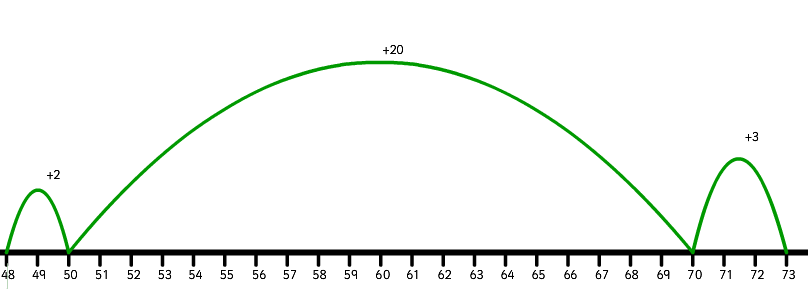
* **Add one number in parts** (only one of the numbers is decomposed)

48 + 25

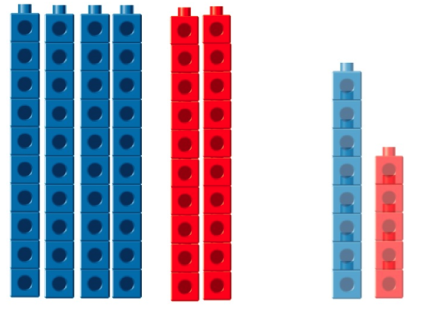
48+2=50

50+20=70

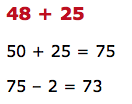
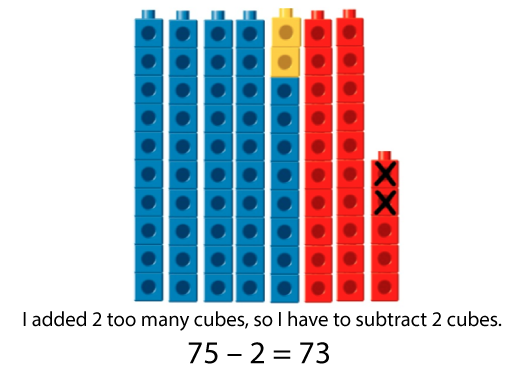
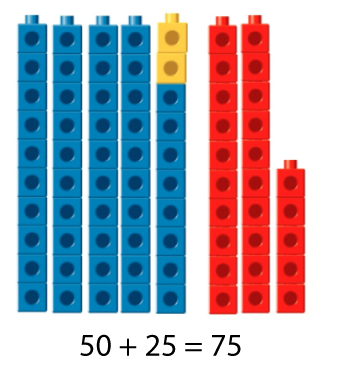
70+3=73



* **Add by** **place** (both numbers are decomposed)

* **Changing the numbers and compensating**

**Creating an Equivalent Problem**

48 + 25

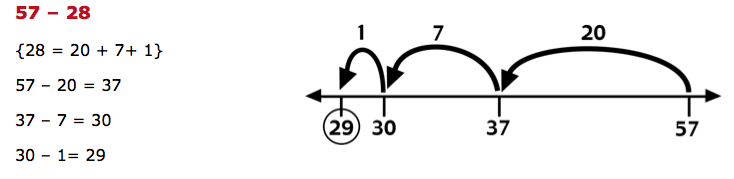
48+25=50+23 (48+2=50 and 25-2=23)

50+23=73

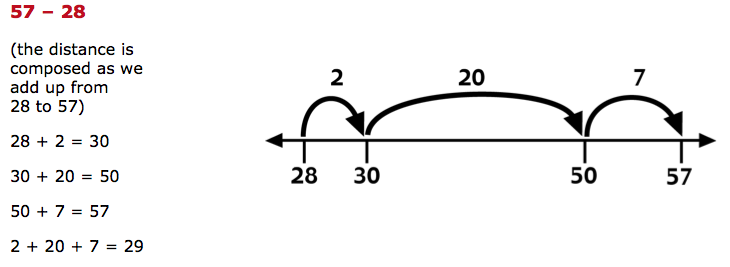
**Context**: There were 48 kids in one room and 25 in the other, 2 moved from the room with 48 to the room with 25. The total number of students is still the same.

**Subtraction Stategies**

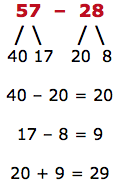
* **Subtract in parts** (only one of the numbers is decomposed)



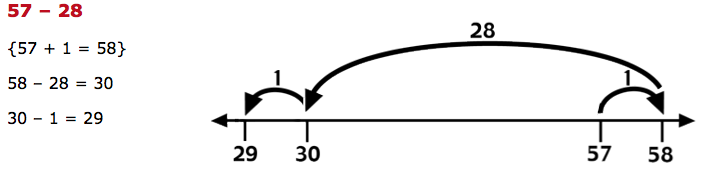
* **Adding up**



* **Subtracting by place** (both numbers are decomposed)



* **Changing the numbers and compensating**



* **Creating an Equivalent Problem**

