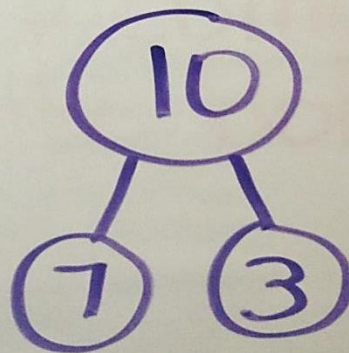
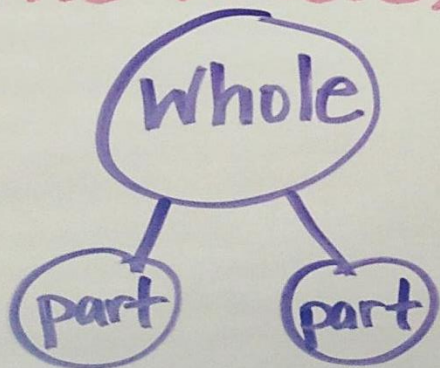


MATHEMATICAL THINKING
STRATEGY: NUMBER BONDS

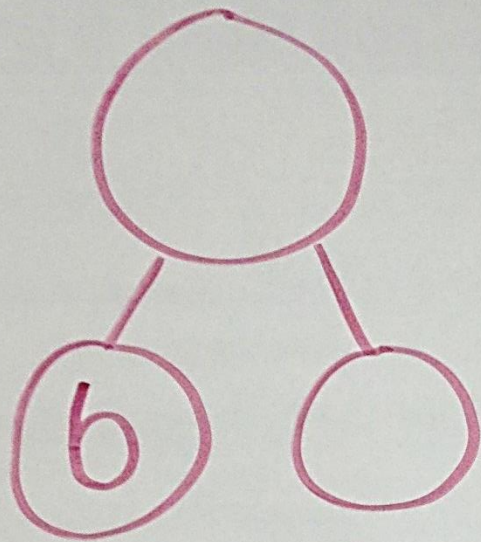
Number Bonds

The number bond is a pictorial representation of part-part-whole relationships and shows that within a part-part-whole relationship smaller numbers (parts) make up larger numbers (the whole).



**TRY TO WORK THROUGH THE
EXAMPLES ON THE NEXT SLIDE.**





*Complete the number bond to make 10.

*Write at least one addition and one subtraction sentence to accompany the bond.

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

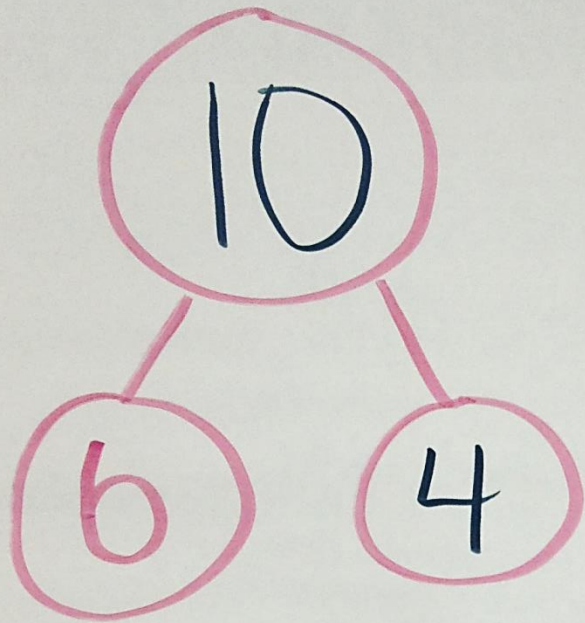
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

READY TO CHECK YOUR WORK!





$$\underline{6} + \underline{4} = \underline{10}$$

$$\underline{4} + \underline{6} = \underline{10}$$

$$\underline{10} - \underline{6} = \underline{4}$$

$$\underline{10} - \underline{4} = \underline{6}$$

*Complete the number bond to make 10.

*Write at least one addition and one subtraction sentence to accompany the bond.