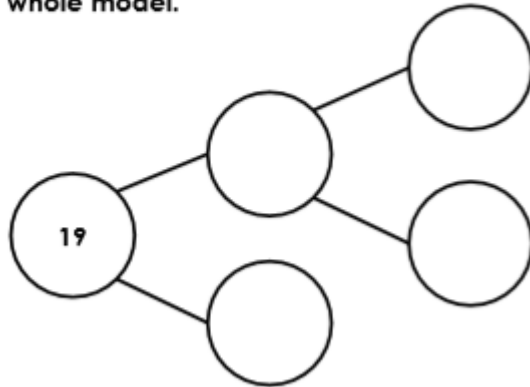


Number bonds - Reasoning and Problem solving harder.

Find and Make Number Bonds

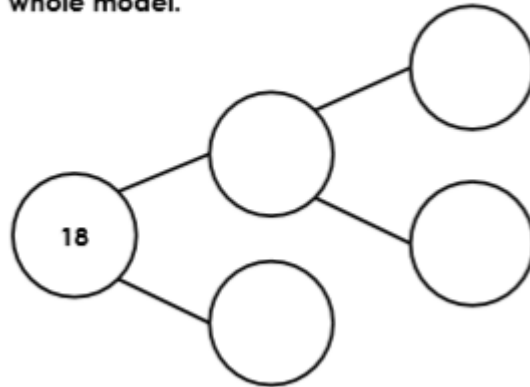
7a. Find 5 ways to complete the part-whole model.



PS

Find and Make Number Bonds

7b. Find 5 ways to complete the part-whole model.



PS

8a. Complete the number sentences using only 2 numbers.

$$\begin{array}{rcl} \square & + & 4 = \text{six} \\ 12 & + & 4 = \square \\ 6 & + & \square = \text{eight} \\ \square & + & \square = 18 \end{array}$$



PS

8b. Complete the number sentences using only 2 numbers.

$$\begin{array}{rcl} \square & + & \text{four} = 7 \\ 13 & + & 4 = \square \\ 7 & + & \square = \text{ten} \\ \square & + & \square = 20 \end{array}$$



PS

9a. Robin says,



I know that one plus nine ones equals ten, so eleven ones plus nineteen must equal two tens.

Is he correct? Prove it by drawing Base 10.



R

9b. Nadia says,



I know that two plus seven ones equals nine, so two ones plus sixteen ones must equal nineteen ones.

Is she correct? Prove it by drawing Base 10.



R