

Add by Combining Sets (8.B.1)

Date: _____

1. Draw a ring around 10 objects.
Write the missing numbers.

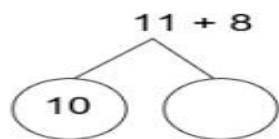
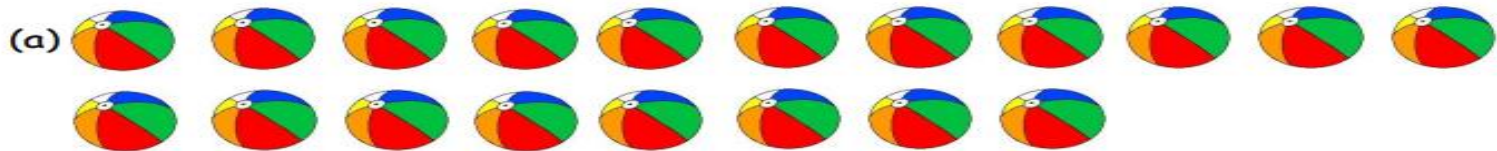


$$\begin{array}{lcl}
 8 + 3 & = & 8 + \underline{\quad} + \underline{\quad} \\
 \begin{array}{c} \diagup \\ \text{2} \end{array} \quad \begin{array}{c} \diagdown \\ \quad \end{array} & = & 10 + \underline{\quad} \\
 & = & \underline{\quad}
 \end{array}$$



$$\begin{array}{lcl}
 9 + 4 & = & 9 + \underline{\quad} + \underline{\quad} \\
 \begin{array}{c} \diagup \\ \quad \end{array} \quad \begin{array}{c} \diagdown \\ \quad \end{array} & = & 10 + \underline{\quad} \\
 & = & \underline{\quad}
 \end{array}$$

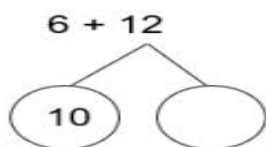
2. Fill in the blanks.



_____ + 8 = _____

10 + _____ = _____

11 + 8 = _____



6 + _____ = _____

10 + _____ = _____

6 + 12 = _____

3. Kelly has 3 sweets.
Mike has 6 sweets.
Andrew has 5 sweets.
Mike says that they have 15 sweets in all.
Is he correct?

Write two addition sentences to show how you find your answer.

