

Adding Number Sentences

NCTM Standards 1, 2, 6, 7, 8, 9, 10

Write the missing numbers and signs.

You may use
counters or blocks to
help you find sums.



1.

7	+	6	=	13	
+	7	+	4	=	□
14	+	□	=	□	

2.

10	+	6	=	□	
+	10	+	7	=	□
□	○	□	=	□	

3.

20	+	8	=	□	
+	15	+	2	=	□
□	○	□	=	□	



NOTE: Your child is exploring how to add two addition sentences. You may wish to ask your child to explain how he or she solved one of the problems above.



Write the missing numbers and signs.

4.

$$\begin{array}{r} \boxed{13} + \boxed{8} = \boxed{} \\ + \boxed{7} + \boxed{8} = \boxed{} \\ \hline \boxed{20} \bigcirc \boxed{} = \boxed{} \end{array}$$

5.


$$\begin{array}{r} \boxed{14} + \boxed{6} = \boxed{} \\ + \boxed{14} + \boxed{5} = \boxed{} \\ \hline \boxed{} \bigcirc \boxed{} = \boxed{} \end{array}$$

6.

$$\begin{array}{r} \boxed{10} + \boxed{} = \boxed{19} \\ + \boxed{} + \boxed{2} = \boxed{32} \\ \hline \boxed{} \bigcirc \boxed{} = \boxed{} \end{array}$$

7.

$$\begin{array}{r} \boxed{} + \boxed{16} = \boxed{19} \\ + \boxed{} + \boxed{4} = \boxed{32} \\ \hline \boxed{} \bigcirc \boxed{} = \boxed{} \end{array}$$

-  8. Problems 6 and 7 show two ways to find $19 + 32$. Which way was easier for you? Explain.

Challenge

9. Show two ways to find $28 + 37$.

$$\begin{array}{r} \boxed{} + \boxed{} = \boxed{28} \\ + \boxed{} + \boxed{} = \boxed{37} \\ \hline \boxed{} + \boxed{} = \boxed{} \end{array}$$

$$\begin{array}{r} \boxed{} + \boxed{} = \boxed{28} \\ + \boxed{} + \boxed{} = \boxed{37} \\ \hline \boxed{} + \boxed{} = \boxed{} \end{array}$$