

Homework & Practice 5-5

Add Three Numbers

Another Look! When you add three numbers, look for facts you know. Then add the third number.



$$\begin{array}{r}
 6 \\
 4 \\
 + 3 \\
 \hline
 13
 \end{array}$$

$6 + 4 = 10$
 $10 + 3 = 13$

I can add the numbers in a different order.

$$\begin{array}{r}
 6 \\
 4 \\
 + 3 \\
 \hline
 13
 \end{array}$$

$3 + 6 = 9$
 $9 + 4 = 13$

The sum is the same.

HOME ACTIVITY Tell your child three numbers that have a sum less than or equal to 20. Have him or her add the three numbers to find the sum. Ask your child to think aloud as he or she adds the first two numbers, and then the third number to that sum. Repeat with several sets of numbers.



Find each sum using different ways. Add the circled numbers first. Then add the third number.

1.

$$\begin{array}{r}
 5 \\
 2 \\
 + 5 \\
 \hline
 \square
 \end{array}$$


$5 + 5 = \underline{\quad}$
 $\underline{\quad} + 2 = \underline{\quad}$

$$\begin{array}{r}
 5 \\
 2 \\
 + 5 \\
 \hline
 \square
 \end{array}$$

$2 + 5 = \underline{\quad}$
 $\underline{\quad} + 5 = \underline{\quad}$


Add the numbers shown. Circle the numbers you add first.

2.



$\begin{array}{r} \square \\ \square \\ \square \\ \hline \square \end{array}$ turtles

3.



$\begin{array}{r} \square \\ \square \\ \square \\ \hline \square \end{array}$ fish

4. **Higher Order Thinking** Explain how to add $3 + 3 + 4$. Use pictures, numbers, or words.

5. **Assessment** Matt buys pieces to make a model car. He buys 1 block of wood, 4 tires, and 2 cans of paint. Matt wants to know how many items he bought in all. If he adds $1 + 2$ first, what should Matt add next? Explain.
