


Name \_\_\_\_\_

**HANDS ON**  
**Lesson 5.8**

**Algebra • Ways to Make Numbers to 20**

COMMON CORE STANDARD CC.1.OA.6  
Add and subtract within 20.

Use . Write ways to make the number at the top.

1.                    10

$$\begin{array}{r} 2 \\ \hline \end{array} + \begin{array}{r} 7 \\ \hline \end{array} + \begin{array}{r} 1 \\ \hline \end{array}$$

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

$$\begin{array}{r} 10 \\ \hline \end{array} - \begin{array}{r} 0 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \hline \end{array} \bigoplus \begin{array}{r} 1 \\ \hline \end{array}$$

2.                    13

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

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

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

$$\underline{\quad} \bigcirc \underline{\quad}$$

3.                    16

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

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

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

$$\underline{\quad} \bigcirc \underline{\quad}$$

4.                    12

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

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

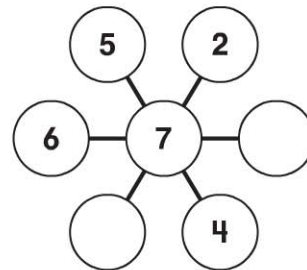
$$\underline{\quad} - \underline{\quad}$$

$$\underline{\quad} \bigcirc \underline{\quad}$$

**PROBLEM SOLVING**

Write numbers to make each line have the same sum.

5.



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**Lesson Check** (CC.1.OA.6)

1. Which way makes 18?

- $4 + 8$
- $9 + 0$
- $11 - 7$
- $8 + 10$

2. Which way does **not** make 9?

- $11 + 2$
- $11 - 2$
- $5 + 4$
- $3 + 6$

**Spiral Review** (CC.1.OA.4, CC.1.OA.6)3. Which is the doubles plus one fact for  $7 + 7$ ? (Lesson 3.5)

- $7 + 7 = 14$
- $7 + 6 = 13$
- $7 + 8 = 15$
- $6 + 8 = 14$

4. Which is the doubles minus one fact for  $4 + 4$ ? (Lesson 3.5)

- $4 + 5 = 9$
- $4 + 3 = 7$
- $3 + 5 = 8$
- $4 + 4 = 8$

5. Which subtraction sentence can you solve by using  $9 + 5 = 14$ ? (Lesson 4.3)

$$14 - 7 = \underline{\quad}$$

$$14 - 9 = \underline{\quad}$$

$$9 - 5 = \underline{\quad}$$

$$14 - 8 = \underline{\quad}$$