## Mental Math Attategies Marie 2018 14 808

### E550N

## Dear Family,

# This week your child is learning how to use different mental math strategies for addition.

Here are some addition strategies that your child will learn.

### Count On

To find a **sum** by counting on, you start with one of the numbers being added and count on from there.

To find 8 + 3, start with the greater number, 8. Then count on 3 more from there:  $8 \dots 9$ , 10, 11. So, 8 + 3 = 11.

#### **Doubles Plus 1**

A doubles fact is an addition problem in which the two addends (the numbers being added) are the same, such as 8 + 8. A doubles plus 1 fact is an addition problem in which one of the addends is one more than the other, such as 8 + 9.

the double, 8 + 8. Add 1 to the sum of 16. Give the answer for 8 +

> 10 + 4 is an easier sum to find mentally: 10 + 4 = 14, so 6 + 8 = 14.

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### 4 Lesson 1 Mental Math Strategies for Addition