

Name: _____

Tuesday

Math Practice: Add and Subtract within 20 (2.OA.2)
Using Strategies

Strategy #1: Zero Facts

- Any number + Zero = that number
- Any number - Zero = that number

$13 + 0 = \underline{\quad}$

$7 + 0 = \underline{\quad}$

$9 + 0 = \underline{\quad}$

$5 - 0 = \underline{\quad}$

$19 - 0 = \underline{\quad}$

$12 - 0 = \underline{\quad}$

Strategy #2: Counting on & Counting back

- For addition problems, count on from the greater number.
- For subtraction problems, count back from the greater number.

$8 + 3 = \underline{\quad}$

$6 + 5 = \underline{\quad}$

$7 + 5 = \underline{\quad}$

$16 - 4 = \underline{\quad}$

$20 - 4 = \underline{\quad}$

$11 + 5 = \underline{\quad}$

$10 - 4 = \underline{\quad}$

$14 - 3 = \underline{\quad}$

$10 - 3 = \underline{\quad}$

$13 + 5 = \underline{\quad}$

$19 - 5 = \underline{\quad}$

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

Strategy #3: Doubles and Near Doubles

- If you add 2 groups of the same number, you are adding double numbers.
- If you subtract double numbers, you get zero.
- You can use doubles to learn other math facts.

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

$5 + 4 = \underline{\quad}$

$5 + 6 = \underline{\quad}$

$9 + 9 = \underline{\quad}$

$9 + 9 = \underline{\quad}$

$9 + 10 = \underline{\quad}$

$11 - 11 = \underline{\quad}$

$18 - 18 = \underline{\quad}$

$15 - 15 = \underline{\quad}$

$6 + 6 = \underline{\quad}$

$6 + 7 = \underline{\quad}$

$6 + 5 = \underline{\quad}$

Strategy #4: Using 10 to add 9

- Think of the 9 as 10.
- When you find the sum, subtract 1.

$9 + 7 = \underline{\quad}$

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

$8 + 9 = \underline{\quad}$

$9 + 6 = \underline{\quad}$

$9 + 3 = \underline{\quad}$

$4 + 9 = \underline{\quad}$