

First Grade Unit 6- Addition Strategies

In this unit students will:

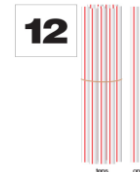
- Tell and write time using analog clocks
- Understand adding 2-digit numbers and 1-digit numbers
- Understand adding 2-digit numbers and multiples of 10
- Add within 10 fluently
- Add doubles automatically
- Add and subtract within 20 using strategies
- Recognize and decompose quantities up to 20 using visual patterns
- Add combinations of 10 automatically
- Solve number stories by adding and subtracting
- Model parts-and-total, change, and comparison situations
- Understand the meaning of the equal sign
- Determine whether equations involving addition or subtraction are true or false
- Understand place value
- Represent whole numbers as tens and ones
- Understand exchanging tens and ones
- Understand place value

Ideas for Home:

- Give your child a number and ask them to write as many ways as they can to make that number.

15	
8 + 7	10 + 5
25 - 10	3 + 2 + 10
5 + 5 + 5	16 - 1

- Practice addition and subtraction word problems/number stories by using real world manipulatives. (Ex: How many plates and napkins are on the dinner table?)
- Give your child an addition or subtraction fact to 20 and have them determine if the fact is true or false.
- Ask your child to represent a number with tens and ones. (Use straws bundled in groups of 10 and single straws)



- Use an analog clock or make one out of a paper plate and ask your child to show various times to the hour.



Websites:

- 1) <https://login.i-ready.com/>
- 2) www.abcya.com

- a. Under "1" - Choose "Numbers"- Suggested games: "Math Facts Basketball," "Sum of All Dice," "Learn to Tell Time," "Molly Adds and Subtracts from 10 and 20"

