# MATHNASIUM
The Math Learning Center

Mathnasium Checkup Numerical Fluency - Addition and Subtraction Facts
Pre-Assessment Results

Student: Andromeda Hörngren

Date: 1/31/2023

Skill Areas	Examples	No Knowledge	Awareness	Competency	Mastery
Tier 1					
Adding On to the Larger Number	1 + 7 2 + 5	☐	☐	☐	☑
10 Plus a Single-Digit Number - Addition and Missing Addend Forms	10 + 7 10 + ? = 19	☐	☐	☐	☑
Decomposing Single-Digit Numbers - Find the Missing Part	5 is made up of 2 and ? 8 is made up of 5 and ?	☐	☐	☐	☑
Tier 2					
Addition Facts: Sums Up to 10	5 + 4 3 + 7	☐	☐	☐	☑
Complements of 10	3 + ? = 10 6 + ? = 10	☐	☐	☐	☑
Doubles Facts	4 + 4 9 + 9	☐	☐	☑	☐
Subtraction Facts: Minuends Up to 10	9 - 7 8 - 2	☐	☐	☑	☐
Tier 3					
Addition Facts: Sums Over 10	7 + 8 8 + 5	☐	☐	☐	☑
Subtraction Facts/Missing Addends: Minuends Over 10	15 - 6 5 + ? = 12	☐	☐	☑	☐

I ♥ MATH!

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64%

1/31/2023
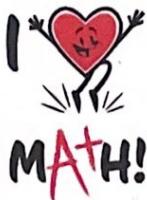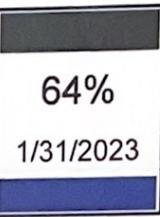
Assessment Chart: Andromeda Hörngren

Mathnasium Checkup #1 Assessment

Computation

(1, 2, 3, 4, 7, 8)	Addition (Multi-digit)	�it	83%
(5, 6, 9, 10)	Subtraction (Multi-digit)		50%

Counting

(17, 18)	Missing Numbers		0%
(23, 24, 25, 26)	Skip Counting (2s, 5s, 10s)		100%
(19, 20)	Ordering Numbers		0%

Place Value Concepts

(31, 32, 33, 34, 35, 36)	Value of Digits		33%
(21, 22)	10 More/10 Less		100%
(29, 30)	Even and Odd Numbers		50%

Money and Time Concepts

(11, 12)	Total Value of Coins		0%
(27, 28)	Telling Time		100%

Fraction Concepts

(13, 15)	Half of #s (even)		50%

(14, 16)   Half of #s (odd)   50%

Problem Solving and Patterns

(39, 40, 41, 42, 43, 44)	Word Problems	100%
(37, 38)	Continuing Patterns	100%