



### Summer Learning 2018 – 5<sup>th</sup> Grade

Dear Parents / Guardians of a Freire Charter Middle School 5<sup>th</sup> Grader -

At Freire, we believe that summer learning is very important to your students' futures. It helps to keep their academic skills sharp over the summer and it sets them up on the path for success for the upcoming school year. The Book Maps will be the first grades your child receives in Quarter 1 of their 5th grade year.

#### English Language Arts-Summer Reading Book Maps

Your student's summer reading assignment is choice-based. Your child is required to read **2 books and complete a book map for each one (2 total book maps)**. You may use the attached book list as a guide. This list is leveled from the easiest level books to the hardest level books. It is best for children to read books that are not too hard. We use the "five finger rule" to help determine whether the book is too difficult. Please see the attached flyer for more information about this. Ultimately, we want your child reading books over the summer on their appropriate reading level, which is the best way to make them stronger readers. We also encourage students to read more books than the required amount. In this packet, you will find:

- The "Five Finger Rule" flyer and the list of suggested books
- 2 copies of the required book map. Your student needs to complete 1 map per book.

#### Mathematics – Fluency

The best work you can do regarding mathematics is develop your fluency. Fluency with addition, subtraction, multiplication, and division is critical. It's the ability to instantly know that  $10+4 = 14$  or that  $9 \times 6 = 54$ . Fluency will be very important for your success next school year. Some ideas on how to practice fluency are:

- Flash cards
- Prodigy Math. Prodigy math is a free, online math game system. Sign up for a free account at [www.prodigygame.com](http://www.prodigygame.com)
- Khan Academy. Khan Academy is a free, online math system. You can access lessons, practice problems, and more at [khanacademy.com](http://khanacademy.com)

There are five practice fluency sheets enclosed. Your student is fluent when he or she can complete one sheet in less than three minutes without any mistakes.

We are so excited to meet you at the start of the school year. Please don't hesitate to reach out with any questions!

With thanks that you are our newest dragon,

Mr. Christopher Zagacki  
Head of School

Ms. Andrea Zepp  
Head of Academic Supports

Mr. Adam Antonioli  
Assistant Head of School

# 5 FINGER RULE

What To Do: Pick a book. Open the book to any page. Put one finger up for each word you don't know.

0-1 Too Easy  
1-2 Perfect Choice  
3-4 Give It A Try  
5+ Too Hard



## Leveled Book List



The following books are listed from easy to difficult by reading levels and can be found at [www.amazon.com](http://www.amazon.com) or Barnes and Noble. Many of these authors have other books as well that may not be on this list. Books that are “just right” for your child will be the ones on their level.

If you don't know your child's level, you can use the five finger rule where a child opens to the center of the book and reads aloud that page. If they struggle with the meaning or pronunciation with five or more words then you should move down a level. They should continue this five finger rule until they read a page from a book with confidence.

### **For more books, check out these resources:**

- <http://www.the-best-childrens-books.org/guided-reading-levels.html> where you can purchase new or used books
- <https://www.getepic.com/> (free website with free books on the computer)
- Take your list to your local Free Library where you can get a Philadelphia Free Library card. Your child can receive a free library card by showing one of the following: report card, working papers, school roster, school ID, or in-person parental identification.
- If you have questions or concerns about Summer Reading, please call the school and speak with Ms. Mindy: 267-670-7499 ext. 2912 or Ms. J: 267-670-7499 ext. 2913

## **Easier Books**

*Bear Shadow* by Frank Asch  
*Camp Big Paw* by Doug Cushman  
*Curious George and the Ice Cream* by Margaret Rey  
*Days with Frog and Toad* by Arnold Lobel  
*Don't Eat Too Much Turkey* by Miriam Cohen  
*The Fox Series* by Edward Marshall  
*Froggy Learns to Swim* by Jonathan London  
*Funny Bones* by Allan and Janet Ahlberg

*Ghosts!* By Alvin Schwartz  
*Green Eggs and Ham* by Dr. Seuss  
*The Henry and Mudge Series* by Cynthia Rylant  
*Mr Putter and Tabby Book Series* by Cynthia Rylant  
*Jimmy Lee Did It* by Pat Cummings  
*Little Bear Books* by Else H. Minarik  
*The Teeny Tiny Woman* by Barbara Seuling  
*There's an Alligator Under My Bed* by Mercer Mayer

*Alison's Puppy* by Marion Dane Bauer  
*A Baby Sister for Frances* by Lillian Hoban  
*Baseball Ballerina* by Cathryn Cristaldi  
*The Best Way to Play* by Bill Cosby  
*Bony-Legs* by Joanna Cole  
*The Camp Knock Knock Mystery* by Ann Douglas  
*The Case of the Cat's Meow* by Crosby Bonsall  
*Clifford, the Big Red Dog* by Norman Bridwell  
*The Commander Toad Series* by Jane Yolen  
*Four on the Shore Three by the Sea* by Edward Marshall  
*Ibis: A True Whale Story* by John Himmelman  
*If you Give a Mouse a Cookie* by Laura Numeroff  
*Madeline* by Ludwig Bemelmans  
*The Magic Box* by Barbara Brenner

*Molly the Brave and Me* by Jane O'Connor  
*The Nate the Great Series* by Weinman M Sharmat  
*Ruby the Copycat* by Peggy Rathman  
*Soccer Cousins* by Jean Marzollo  
*Space Rock* by Jon Buller  
*Treasure of the Lost Lagoon* by Geoffrey Hayes  
*The Amelia Bedilia Series* by Peggy Parish  
*Animal Tracks* by Arthur Dorros  
*The Cam Jansen Series* by David Adler  
*The Case of the Cool-Itch Kid* by Patricia Reilly Giff  
*The Horrible Harry Series* by Suzy Kline  
*The Marvin Redpost Series* by Louis Sacher  
*The Pinky and Rex Series* by James Howe  
*The Pee Wee Scouts Series* by Judy Delton

## Medium Books

*The Arthur Series* by Marc Brown  
*Beast and the Halloween Horror* by Patricia Reilly Giff  
*Baseball Pals* by Matt Christopher  
*The June B Jones Series* by Barbara Park  
*Five True Dog Stories* by Margaret Davidson  
*The Magic Treehouse Series* by Mary Pope Osborne  
*Hoopstars; Go to the Hoop!* By Dean Hughes  
*The Amber Brown Series* by Paula Danziger  
*The Cloud Book* by Tomie DePaola  
*The Enormous Crocodile* by Roald Dahl  
*Julian, Dream Doctor* by Ann Cameron  
*Flat Stanley* by Jeff Brown  
*The Max Malone Series* by Charlotte Herman  
*The Titanic* by Judy Donnelly  
*Bugs* by N Parker and R Wright  
*Chocolate Fever* by Robert Smith  
*Class Clown* by Johanna Hurwitz

*I Wonder Why the Snakes Shed Their Skins* by Amanda O'Neill  
*The Herbie Jones Series* by Suzy Kline  
*Ramona the Brave* by Beverly Cleary  
*A Pony for Keeps* by Jeanne Betancourt  
*Dolphin Adventure* by Wayne Grover  
*Dragon Quest* by Jackie French Koller  
*The Encyclopedia Brown Series* by Donald and Rose Sobol  
*The Magic School Bus Series* by Joanna Cole and Bruce Degen  
*One Day in the Tropical Rain Forest* by Jean Craighead George  
*Book of Black Heroes from A to Z* by W Hudson and VW Wesley  
*Going for Gold!* Eyewitness Readers  
*The Time Warp Trio Series* by Jon Scieszka

## Harder Books

*The Anatasia Book Series* by Lois Lowry  
*Bunnacula* by James Howe  
*The American Girls Book Series*  
*Finding the Titanic* by Robert D Ballard  
*The Little House on the Prairie Series* by Laura Ingalls Wilder  
*Outside and Inside Sharks* by Sandra Markle

*Tales of a Fourth Grade Nothing* by Judy Blume  
*Help! I'm Trapped in My Teacher's Body* by Todd Strasser  
*James and the Giant Peach* by Roald Dahl  
*There's a Boy in the Girls' Bathroom* by Louis Sacher

*The True Story of the Three Little Pigs* by Jon Scieszka  
*Babe the Gallant Pig* by Dick King-Smith  
*A Book about Planet and Stars* by Betty Polisar Reigot  
*Brendan the Navigator* by Jean Fritz  
*The Celery Stalks at Midnight* by James Howe  
*Dog Years* by Sally Warner  
*Foul Play on the Sidelines* by Emily Costello  
*How to Eat Fried Worms* by Thomas Rockwell  
*The Indian in the Cupboard* by Lynne Reid Banks  
*Mummies Made in Egypt* by Aliki  
*No More Magic* by Avi  
*The Story of Thomas Alva Edison, Inventor* by Margaret Davidson  
*Strider* by Beverly Cleary  
*Stuart Little* by EB White  
*Weather Words and What They Mean* by Gail Gibbons  
*The Baby-Sitter Burglaries* by Carolyn Keene  
*Boys Against Girls* by Phylis Reynolds Naylor  
*Eagle Song* by Joseph Bruchac  
*Matilda* by Roald Dahl  
*My Teacher Fried My Brains* by Bruce Coville  
*Sideways Arithmetic from Wayside School* by Louis Sachar  
*Samuel's Choice* by Richard Berleth  
*The War With Grandpa* by Robert Kimmel Smith  
*True Confessions* by Janet Tashjian  
*Abel's Island* by William Steig  
*A Ballad of the Civil War* by Stolz

*The Black Stallion* by Walter Farley  
*Blubber* by Judy Blume  
*But I'll be Back Again* by Cynthia Rylant  
*Cracker Jackson* by Betsy Byars  
*Harriet the Spy* by Louise Fitzhugh  
*The Harry Potter Series* by JK Rowling  
*Jackie and Me* by Gutman  
*Joey Pigza Loses Control* by Gantos  
*The Lion the Witch and the Wardrobe* by CS Lewis  
*My Life as a Fifth-Grade Comedian* by Levy  
*The Power of Un* by Etchemendy  
*Sounder* by Armstrong  
*The Titanic* by Kent  
*The Wish Giver* by Bill Brittain  
*Baseball in April and Other Stories* by Gary Soto  
*The BFG* by Roald Dahl  
*Bridge to Terabithia* by Katherine Patterson  
*The Cat Ate my Gymsuit* by Paula Danziger  
*Julie of the Wolves Series* by Jean Craighead George  
*Number the Stars* by Lois Lowry  
*The Real Thief* by William Steig  
*Wringer* by Jerry Spinelli  
*The Secret Garden* by Frances H Burnett  
*Summer of the Swans* by Betsy Byars  
*The View from Saturday* by EL Konigsburg  
*Tuck Everlasting* by Natalia Babbitt  
*The Winter Room* by Gary Paulsen  
*The Egypt Game* by Snyder  
*Ella Enchanted* by Levine

Name: \_\_\_\_\_ 5<sup>th</sup> grade Book Map #1

What is the setting? where the story takes place

Who are the important characters?

What is problem in the story?

What is the plot? Sequence of events inside the story that affect other events

What is the solution to the problem?

title

How else could the problem have been solved?

What is the theme? meaning behind the story or moral of the story - also known as the lesson

Name: \_\_\_\_\_ 5<sup>th</sup> grade Book Map #2

What is the setting? where the story takes place

Who are the important characters?

What is problem in the story?

What is the plot? Sequence of events inside the story that affect other events

What is the solution to the problem?

title

How else could the problem have been solved?

What is the theme? meaning behind the story or moral of the story - also known as the lesson

Name : \_\_\_\_\_

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

## Mixed Problems 3 Minute Drill

$$\begin{array}{r} 18 \\ \div 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 72 \\ \div 8 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ \div 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 4 \\ \hline \end{array}$$

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

$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ \div 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \div 2 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ \div 8 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ \div 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ \div 7 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ \div 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 1 \\ \hline \end{array}$$

Fluency is completing all problems  
in less than 3 minutes with 100% accuracy

Name : \_\_\_\_\_

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

## Mixed Problems 3 Minute Drill

$$\begin{array}{r} 3 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ \div 3 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 9 \\ \hline \end{array}$$

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

$$\begin{array}{r} 2 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \div 2 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \div 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$$

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

$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \div 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 9 \\ \hline \end{array}$$

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

$$\begin{array}{r} 18 \\ \div 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 81 \\ \div 9 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ \div 7 \\ \hline \end{array}$$

$$\begin{array}{r} 100 \\ \div 10 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \div 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ \div 9 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ \div 9 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ \div 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 10 \\ \hline \end{array}$$

Fluency is completing all problems in less than 3 minutes with 100% accuracy.



Name : \_\_\_\_\_

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

## Mixed Problems 3 Minute Drill

$$\begin{array}{r} 3 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ \div 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \div 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \div 1 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ \div 5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ \div 6 \\ \hline \end{array}$$

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

$$\begin{array}{r} 4 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \div 9 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ \div 9 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ \div 8 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ \div 10 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ + 1 \\ \hline \end{array}$$

Fluency is completing all problems in less than 3 minutes with 100% accuracy.

Name : \_\_\_\_\_

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

## Mixed Problems 3 Minute Drill

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ \div 8 \\ \hline \end{array}$$

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

$$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ \div 8 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ \div 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ \div 3 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ \div 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ \div 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ \div 8 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 72 \\ \div 8 \\ \hline \end{array}$$

Fluency is completing All problems in less than 3 minutes with 100% accuracy.

Name : \_\_\_\_\_

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

Mixed Problems 3 Minute Drill

$$\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ \div 10 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \div 9 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ \div 2 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ \div 8 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ \div 4 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ \div 7 \\ \hline \end{array}$$

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

$$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ \div 7 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \div 1 \\ \hline \end{array}$$

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

$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ \div 4 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ \div 3 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ \div 3 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} 9 \\ \times 2 \\ \hline \end{array}$$

Fluency is completing all problems in less than 3 minutes with 100% accuracy.