

Minnesota MCA Grade 4 Math Worksheets

Printable Practice Pages with Answer Key

Dr. A. Nazari

Copyright © 2026 Dr. A. Nazari

Published by View Math Education

ViewMath.com

All rights reserved. No part of this publication may be reproduced, distributed, or transmitted in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of the author, except in the case of brief quotations embodied in critical reviews and certain other noncommercial uses permitted by copyright law, including Section 107 or 108 of the 1976 United States Copyright Act.

The information in this book is distributed on an “as is” basis, without warranty. While every precaution has been taken in the preparation of this work, neither the author nor the publisher shall have any liability to any person or entity with respect to any loss or damage caused or alleged to be caused directly or indirectly by the information contained in this book.

Copyright © 2026

Grade 4 Math Worksheets

Hands-on math activities for every topic!

Each worksheet in this book is a standalone activity you can do anytime. Cut them out, share them with friends, or work through them on your own. Every worksheet is a new chance to practice and have fun with math!



Tear & Go



Work It Out



Check Answers

“Each worksheet is its own little adventure. You can do them in any order that you like!”



How to Use This Book

Each worksheet is a standalone activity. Here are the types you'll find!

Quick Practice

Straightforward problems to sharpen your skills.
Perfect for daily warm-ups!

Word Problems

Real-world scenarios that put your math to work. Read carefully!

Fill in the Blank

Missing numbers, missing operations — figure out what goes in the blank!

Sort & Match

Matching, sorting, and classifying activities to build number sense.

Draw & Measure

Hands-on measuring, drawing shapes, and working with rulers and protractors.

Challenge Worksheets

Tougher problems for students who want an extra challenge. Go for it!

Tips:



- Each worksheet works on its own — do them in any order.
- Great for homework, extra practice, or classroom use.
- All answers are in the **Answer Key** at the back.
- Use scratch paper for longer problems!

Math Symbols & Words

A handy reference for any worksheet.

Math Symbols

Symbol	Meaning	Symbol	Meaning
+	Add	=	Equals
−	Subtract	≠	Not equal to
×	Multiply	<	Less than
÷	Divide	>	Greater than
≤	Less than or equal	≥	Greater than or equal
∠	Angle		Parallel
⊥	Perpendicular	≈	About equal to

Key Math Words

- **Factor** — a number you multiply
- **Product** — the multiply answer
- **Quotient** — the divide answer
- **Remainder** — leftover after dividing
- **Sum** — the add answer
- **Difference** — the subtract answer
- **Numerator** — top of a fraction
- **Denominator** — bottom of a fraction
- **Mixed number** — whole number + fraction
- **Decimal** — number with a decimal point
- **Angle** — formed by two rays
- **Degree** (°) — unit for angles
- **Perimeter** — distance around a shape
- **Area** — space inside a shape
- **Parallel** — lines that never meet
- **Perpendicular** — lines meeting at 90°

 Key Formulas

Perimeter of a Rectangle $P = 2 \times (\text{length} + \text{width})$

Area of a Rectangle $A = \text{length} \times \text{width}$

Equivalent Fractions $\frac{a}{b} = \frac{a \times n}{b \times n}$



Contents



1	<i>Multiply, Divide, and Patterns</i>	1
1.1	<i>Multiplication as a Comparison</i>	2
2	<i>Adding, Subtracting, Multiplying, and Dividing Whole Numbers</i>	9
2.1	<i>Add Whole Numbers</i>	10



PREVIEW

CHAPTER

1

Multiply, Divide, and Patterns

★ *What's Inside* ★

1.1 <i>Multiplication as a Comparison</i>	2
--	----------

★ 1.1 Multiplication as a Comparison ★

🎯 Skills You'll Practice

- Understand and use "times as many" to write multiplication equations
- Find missing numbers in multiplicative comparison statements
- Distinguish between additive and multiplicative comparisons



Find more at
[ViewMath.com/Grade4](https://www.viewmath.com/Grade4)



WORKSHEET 1

Times As Many Speed Round

Name: _____

Date: _____

★ Score: _____

 Quick Math!

How Fast Can You Go?

 3 min

Fill in the missing number in each comparison.

Comparison	Answer
5 times as many as 4 =	_____
3 times as many as 7 =	_____
6 times as many as 5 =	_____
_____ times as many as 8 = 32	_____
7 times as many as _____ = 42	_____
9 times as many as 3 =	_____

Find more at
[ViewMath.com/Grade4](https://www.viewmath.com/Grade4)

WORKSHEET 2

Comparison Match-Up

Name: _____

Date: _____

★ Score: _____

 Match the Pairs!

Draw a Line to Match!

Draw a line from each **comparison sentence** on the left to the correct **equation** on the right.

24 is 6 times as many as 4

$8 \times 3 = 24$

24 is 8 times as many as 3

$4 \times 9 = 36$

36 is 4 times as many as 9

$6 \times 4 = 24$

35 is 7 times as many as 5

$7 \times 5 = 35$

18 is 3 times as many as 6

$3 \times 6 = 18$

Find more at
ViewMath.com/Grade4

WORKSHEET 3

Times As Many Mistake Hunt

Name: _____

Date: _____

★ Score: _____

🔍 Error Detective! ★

Can You Find the Mistakes?

Leo wrote these answers on his homework. **Some are wrong!** Find each mistake and write the correct answer.

Leo says: "5 times as many as 6 is 11."

$$5 \text{ times as many as } 6 = 5 + 6 = 11$$

Correct or wrong? _____ If wrong, fix it: _____

Leo says: "28 is 4 times as many as 7."

$$4 \times 7 = 28 \checkmark$$

Correct or wrong? _____ If wrong, fix it: _____

Leo says: "8 times as many as 4 is 24."

$$8 \times 4 = 24$$

Correct or wrong? _____ If wrong, fix it: _____



Find more at
[ViewMath.com/Grade4](https://www.viewmath.com/Grade4)



 WORKSHEET 4

At the Pet Store



 Name: _____

 Date: _____

 Score: _____

Real-World Math!

Pet Store Animal Count!

The pet store has these animals:

 Goldfish		6
 Hamsters		3
 Parrots		4
 Kittens		8

*The store has how many **times as many** kittens as parrots?* _____

Zara says the store has 3 times as many goldfish as hamsters. Write an equation to check.

If the store gets 5 times as many fish as the parrots it already has, how many total fish will the store have? _____



Find more at
ViewMath.com/Grade4



WORKSHEET 5

Draw Times As Many

Name: _____

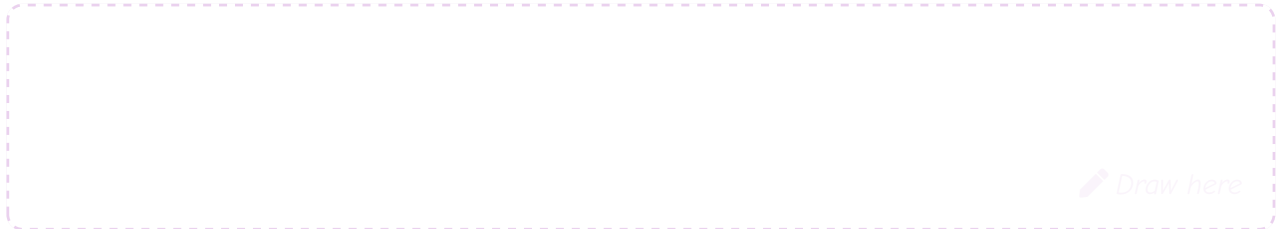
Date: _____

★ Score: _____

Draw & Solve!

*Draw It Out!**Marcus has 3 toy cars. Mia has 4 times as many toy cars as Marcus.****Draw** Marcus's cars in the first box and Mia's cars in the second box. Then write the equation.****Marcus's cars:***

Draw here

Mia's cars:

Draw here

Equation: _____

 _____ ★ _____ *Leo has 5 stickers. Zara has 3 times as many stickers as Leo.****Draw** groups of stickers for both Leo and Zara. Then write the equation.****Leo's stickers:***Find more at
[ViewMath.com/Grade4](https://www.viewmath.com/Grade4)



A large rectangular area with a dashed purple border, intended for drawing. In the bottom right corner, there is a small purple pencil icon followed by the text "Draw here".

Zara's stickers:



A large rectangular area with a dashed purple border, intended for drawing. In the bottom right corner, there is a small purple pencil icon followed by the text "Draw here".

Equation: _____

★ **Worksheet Superstar!** 🏆

You finished all the activities!



Find more at
[ViewMath.com/Grade4](https://www.viewmath.com/Grade4)



CHAPTER

2

Adding, Subtracting, Multiplying, and Dividing Whole Numbers

★ *What's Inside* ★

2.1 Add Whole Numbers	10
-----------------------------	----

★ 2.1 Add Whole Numbers ★

🎯 Skills You'll Practice

- Add multi-digit whole numbers using the standard algorithm
- Regroup (carry) when a column sum is 10 or more
- Check addition by estimating the sum



WORKSHEET 1

Addition Speed Round

Name: _____

Date: _____

★ Score: _____

Quick Math!

How Fast Can You Add?

⌚ 4 min

Solve each addition problem.

Problem	Answer	Problem	Answer
$432 + 251 =$	_____	$5,817 + 1,346 =$	_____
$678 + 145 =$	_____	$3,492 + 2,365 =$	_____
$2,309 + 673 =$	_____	$4,758 + 3,689 =$	_____

Find more at
[ViewMath.com/Grade4](https://www.viewmath.com/Grade4)

WORKSHEET 2

Addition Mistake Hunt

Name: _____

Date: _____

★ Score: _____

🔍 Error Detective! ★

*Can You Find the Mistakes?**Mia solved these addition problems. **Some are wrong!** Find each mistake and write the correct answer.**Mia says: "467 + 358 = 715"*

$$\begin{array}{r} 1 \\ 467 \\ + 358 \\ \hline 715 \end{array}$$

*Correct or wrong? _____ If wrong, fix it: _____**Mia says: "2,543 + 1,278 = 3,821"*

$$\begin{array}{r} 1 \\ 2,543 \\ + 1,278 \\ \hline 3,821 \end{array}$$

*Correct or wrong? _____ If wrong, fix it: _____**Mia says: "3,906 + 847 = 4,853"*Find more at
[ViewMath.com/Grade4](https://www.viewmath.com/Grade4)

$3,906$ $+ 847$ $4,853$

Correct or wrong? _____ If wrong, fix it: _____



Find more at
[ViewMath.com/Grade4](https://www.viewmath.com/Grade4)



WORKSHEET 3

Addition Machines

Name: _____

Date: _____

★ Score: _____

⚙️ What's the Rule? ⚙️

*What's the Rule?**Each machine adds a fixed number. Find the missing outputs and the rule.***Machine A:**

IN	1,200	2,400	3,150	4,825
OUT	1,700	2,900	_____	_____

Rule: _____

Machine B:

IN	3,467	1,809	5,230	2,641
OUT	5,467	3,809	_____	_____

Rule: _____

Find more at
[ViewMath.com/Grade4](https://www.viewmath.com/Grade4)

WORKSHEET 4

The School Book Fair

Name: _____

Date: _____

★ Score: _____

Real-World Math!

*How Many Books Were Sold?**The school library held a book fair for two days.*

▶ Books sold on Monday	1,348
▶ Books sold on Tuesday	2,576
▶ Books donated by a parent	463

How many books were sold over both days combined? _____*How many books does the library have in total if you count sold books plus donated books?*

Another school sold 3,019 books at their fair. Which school sold more, and by how much?

Find more at
[ViewMath.com/Grade4](https://www.viewmath.com/Grade4)

WORKSHEET 5

Addition Journal

Name: _____

Date: _____

★ Score: _____

 Explain Your Thinking!*Tell Me What You Know!*

Leo added $368 + 475$ and got 733. Mia got 843. Who is right? Show how you know, using the words **regroup** and **carry**.

When do you need to regroup while adding? Give an example of a column where you would **not** need to regroup and one where you **would**.

★ **Worksheet Superstar!** 🏆

You finished all the activities!

Find more at
[ViewMath.com/Grade4](https://www.viewmath.com/Grade4)

THANK YOU

Enjoyed This Preview?

Get the Full Book!

This preview shows just a small sample of what's inside.

The complete book includes:

- ✓ *All chapters and topics*
- ✓ *Hundreds of practice problems*
- ✓ *Complete answer key with explanations*
- ✓ *Colorful visuals and step-by-step examples*
- ✓ *Reference sheets and progress trackers*

Available on Amazon and Teachers Pay Teachers

 Visit us at [ViewMath.com](https://www.viewmath.com) for free resources and more books!