

6 Oklahoma OSTP

GRADE 4 MATH PRACTICE TESTS

Standards-Aligned Review with
Mixed Practice and Answer Key



MASTER KEY MATH CONCEPTS
BUILD CONFIDENCE FOR TEST DAY

INCLUDES COMPREHENSIVE ANSWER KEY
ALIGNED STATE STANDARDS

6 Oklahoma OSTP Grade 4 Math Practice Tests

Standards-Aligned Review with Mixed Practice and Answer Key



Six complete 30-question Grade 4 practice rounds for OSTP, built around red-dirt roads, prairie skies, and clear operation choices, with answer keys and clear explanations for every item.

Jay Daie and Reza Nazari



Copyright ©

Testinar Inc



Published by Testinar Inc

Testinar.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.

This publication is independently produced and has no official connection to any state, district, or national testing program.

Test names and organizational names used herein are the property of their respective trademark holders.



Copyright ©

Welcome, Oklahoma Math Explorer!

Six steady rounds on the Sooner State math route

This book gives you six full Grade 4 practice tests for OSTP. Each round uses red-dirt roads, prairie skies, and clear operation choices to keep practice memorable while you read carefully, choose a strategy, show work, and check the answer.

Oklahoma Practice Promise

I will slow down for the question, circle what matters, solve one step at a time, and use mistakes as clues for getting stronger.

Read

Plan

Check

How to Use This Book

A ten-session routine for Oklahoma OSTP review

1. **Preview the skills.** Read the quick review pages before the first test.
2. **Take one test at a time.** Treat each round like a stop on the Sooner State math route.
3. **Mark your confidence.** Put a small star beside problems you solved with a strong plan.
4. **Check, then retry.** For missed questions, try the problem again before reading the explanation.
5. **Track your next move.** Use the growth log to name one habit and one skill for the next test.

Good rhythm: Test one day, correct carefully the next day, then return for the next round when your corrections feel clear.



What Is Inside?

Six tests, 180 questions, and a full OSTP review path

Part	What You Will Practice
Tests 1–3	Warm-up rounds for reading carefully, choosing operations, and using models.
Tests 4–6	Skill-building rounds with fractions, measurement, area, data, and two-step problems.
Tests 4–6	Stamina rounds for mixed review, neat work, and flexible strategies.
Answer Pages	Compact keys and explanations that show why each answer works.

The tests are mixed on purpose. Real test readiness means recognizing the skill even when the next question changes topic.



Scan me!
For more practice
& answers

Table of Contents

★ Practice Test 1	_____	15
★ Practice Test 2	_____	27
★ Practice Test 3	_____	39
★ Practice Test 4	_____	50
★ Practice Test 5	_____	61
★ Practice Test 6	_____	73
Practice Test Answer Keys	_____	84
Practice Test Answers and Explanations	_____	88

1) A toy donation has 35 toy cars and 28 toy trucks. They lose 6 items. The remaining items are donated to 3 shelters equally. How many items does each shelter receive?

- A. 18 items C. 20 items
 B. 21 items D. 19 items

2) Which attribute is true for a square?

- A. Four equal sides and four right angles C. One pair of parallel sides
 B. Three angles and three sides D. Four different side lengths

3)

Alex



Claire

Alex has 4 marbles. Claire has 2 times as many marbles as Alex. How many marbles does Claire have?

- A. 6 C. 10
 B. 12 D. 8

4) In the number 3,456, the digit 5 is in which place?

- A. Ones place C. Hundreds place
 B. Thousands place D. Tens place



Scan me!
For more practice
& answers

5) Round 8,756 to the nearest hundred.

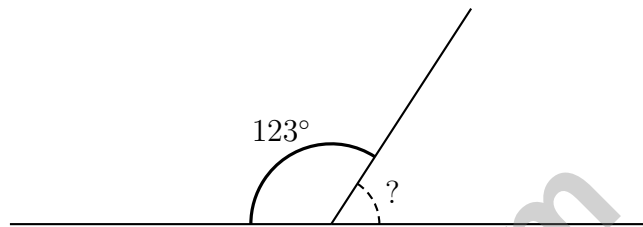
A. 8,700

C. 8,756

B. 9,000

D. 8,800

6) A straight line is marked at a point. On one side of the point, an angle measures 123° . What is the measure of the angle on the other side of the point?



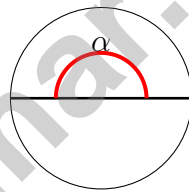
A. 123°

C. 180°

B. 57°

D. 90°

7)



The angle α shown above represents what fraction of a full turn?

A. $\frac{1}{4}$

C. $\frac{1}{2}$

B. $\frac{1}{3}$

D. $\frac{2}{3}$

8) All the factors of 24 are:

A. 1, 2, 3, 4, 8, 12, 24

C. 2, 3, 4, 6, 8, 12, 24

B. 1, 2, 4, 6, 8, 12, 24

D. 1, 2, 3, 4, 6, 8, 12, 24



9) Which shows the error in this student work? The student said $\frac{1}{4} + \frac{1}{4} = \frac{2}{8}$.

- A. Should not add fractions with same denominators
- B. Adding the numerators and denominators separately (mistake)
- C. The correct answer is $\frac{2}{4}$, not $\frac{2}{8}$
- D. Cannot add fractions at all

10) Estimate the quotient of $4,156 \div 4$ using compatible numbers.

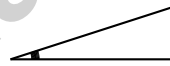
- A. About 1,000
- B. About 800
- C. About 1,100
- D. About 1,200

11) Look at the place-value chart below. What is the value of the digit in the tens place?

Thousands	Hundreds	Tens	Ones
2	3	7	4

- A. 7
- B. 7,000
- C. 700
- D. 70

12)



This angle shows tick marks from 0 to 18 degrees. Write the measure of this angle.



Scan me!
For more practice
& answers

1) Which fraction is a multiple of $\frac{1}{5}$?

- A. $\frac{2}{5}$
 B. $\frac{1}{10}$

- C. $\frac{3}{4}$
 D. $\frac{2}{7}$

2) In the number 82,345, what digit is in the thousands place?

- A. 8
 B. 4

- C. 3
 D. 2

3) Isabella has 11 colored pencils. Her art teacher has 4 times as many colored pencils. How many colored pencils does her teacher have?

- A. 15
 B. 30

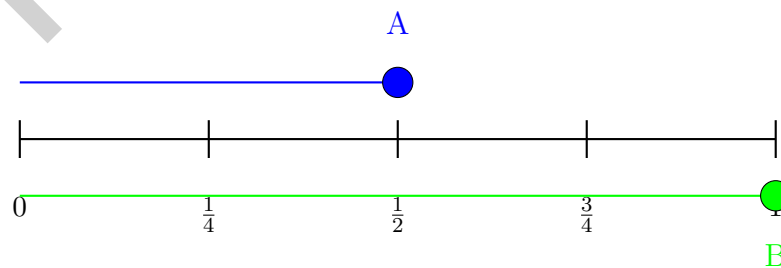
- C. 40
 D. 44

4) What is 5×234 ?

- A. 1170
 B. 965

- C. 1070
 D. 855

5) Look at the number line. It shows jumps from 0 to 1 marked at halves and fourths. Which point is equivalent to $\frac{1}{2}$?



- A. Point A at $\frac{1}{2}$
 B. Point B at 1

- C. Neither point is equivalent to $\frac{1}{2}$
 D. Both points are equivalent to $\frac{1}{2}$



Scan me!
For more practice
& answers

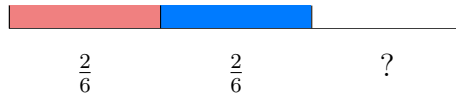
6) What is $2\frac{5}{8} + 1\frac{3}{8}$?

A. $3\frac{6}{8}$

C. $3\frac{7}{8}$

B. 4

D. $2\frac{8}{8}$



7)

A fabric strip shows three equal parts. The red part is $\frac{2}{6}$ and the blue part is $\frac{2}{6}$. What fraction is white?

A. $\frac{2}{6}$

C. $\frac{1}{6}$

B. $\frac{4}{6}$

D. $\frac{3}{6}$

8) A rectangle has a perimeter of 50 feet. If the length is 15 feet, what is the width?

A. 5 ft

C. 15 ft

B. 10 ft

D. 20 ft

9) A restaurant has 8 small tables. It has 3 times as many medium tables as small tables. How many medium tables does it have?

10) What is $\frac{9}{12} - \frac{4}{12}$?

A. $\frac{5}{12}$

C. $\frac{5}{24}$

B. $\frac{13}{12}$

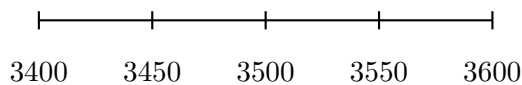
D. $\frac{4}{12}$

1) Use the chart to find the number.

Thousands	Hundreds	Tens	Ones
9	0	5	3

- A. 953
- B. 9,503
- C. 9,530
- D. 9,053
- 2) What is 3×456 ?
- A. 1450
- B. 1600
- C. 1512
- D. 1368
- 3) Maya painted $\frac{6}{9}$ of her bedroom wall on Monday and $\frac{2}{9}$ on Tuesday. What fraction of the wall did she paint in total?

4) Using the number line, which number just below 3,500 rounds to 3,500 when rounded to the nearest hundred?



- A. 3,449
- B. 3,551
- C. 3,500
- D. 3,450

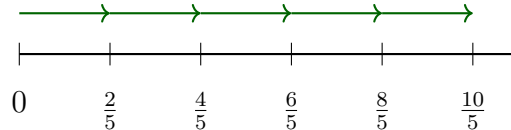


Scan me!
For more practice
& answers

5) A swimming pool holds 5,000 liters of water. How many milliliters is this?

- A. 500,000 C. 50,000,000
 B. 5,000,000 D. 500,000,000

6) A number line shows hops of $\frac{2}{5}$. How many hops to reach $\frac{10}{5}$?

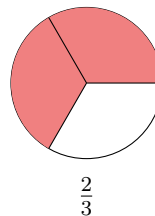
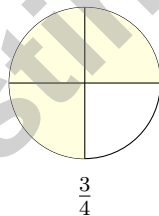


- A. 2 hops C. 4 hops
 B. 3 hops D. 5 hops

7) An angle is formed wherever two rays share a common:

- A. line C. segment
 B. endpoint D. circle

8) Look at the circles. Which fraction is greater?



- A. $\frac{3}{4}$ C. They are equal
 B. $\frac{2}{3}$ D. Cannot tell

Practice Test Answer Keys

How to use this section with a Grade 4 student:

1. check the answer first
2. mark questions to try again
3. rework the problem before reading the full explanation

A calm correction routine turns every missed item into useful practice.

Testinar.com



Hi, Strong Climber!

◇ You climbed all 6 tests. One step at a time. That takes patience and grit. The view from the top is amazing because you earned it! ◇

★ **Mountain guides say:** steady steps win the climb. You climbed steady. You stayed strong. ★

Climber's Skills

- **Strong Steps:** You move forward, problem by problem.
- **Steady Pace:** You don't rush. You don't stop.
- **Map Skills:** You read questions carefully.
- **Top of the Mountain:** You can finish a long test.

Guide's tip: on test day, take small breaths between problems. One foot, then the next. You'll reach the top!

If you want to share something or ask a question, please email me at jay@testinar.com.

Jay Daie

Your Math Trail Guide

PRACTICE TODAY, SUCCEED TOMORROW!

This **Grade 4 Math Practice Tests** book is the perfect tool to help students strengthen their math skills, master important concepts, and build confidence for test success.

With 6 full-length practice tests, a variety of question types, and detailed answer explanations, students get the review and practice they need to improve accuracy, develop critical thinking, and achieve their best.

Ideal for classroom use, homework, test preparation, and extra practice at home.

PERFECT FOR:

- ✓ Classroom Practice
- ✓ Homework & Review
- ✓ Independent Learning
- ✓ Test Preparation
- ✓ Skill Reinforcement
- ✓ Confidence Building

★ **CONFIDENCE IN MATH.
SUCCESS FOR LIFE.**

WHAT STUDENTS WILL GAIN



Stronger Math Skills

Build a solid foundation through targeted practice and review.



Better Problem Solving

Develop logical thinking and effective solution strategies.



Test Confidence

Become familiar with test-style questions and formats.



Track Progress

Measure growth across multiple practice tests.



Master Key Concepts

Reinforce important skills aligned with grade-level standards.



Prepare for Success

Build the confidence needed to do your best on test day.

TOPICS COVERED

- ✓ Place Value & Number Sense
- ✓ Addition & Subtraction
- ✓ Multiplication & Division
- ✓ Fractions & Equivalent Fractions
- ✓ Decimals
- ✓ Geometry & Measurement
- ✓ Perimeter & Area
- ✓ Data, Graphs & Line Plots
- ✓ Patterns & Algebraic Thinking
- ✓ And More!



Visit testinar.com/math4 for additional Grade 4 math resources and practice materials.

MORE PRACTICE. GREATER RESULTS.

Give your child the tools needed to develop strong math skills, confidence, and a positive attitude toward learning.

**BUILT FOR LEARNING.
DESIGNED FOR SUCCESS.**



Builds Confidence Through Practice



Strengthens Critical Thinking & Problem Solving



Encourages Independent Learning



Prepares Students for Test Day Success