

10 Georgia Milestones Grade 3 Math Practice Tests

The Ultimate Test Prep Collection with Answer Explanations

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ULTIMATE MASTERY

10 Practice Tests — The Ultimate Math Workout!

Welcome, math master! 🏰

You're holding the **ultimate practice test book** — 10 complete tests that will take you from good to great. This is the most thorough math test training you can get, covering every Grade 3 topic from every angle!

🏰 **10 tests** means **300 questions** of pure practice!

🏰 Every topic covered **multiple times!**

🏰 By the end, you'll **master** the math test!

This is your moment. Let's make it count! 🚀

“ Ten practice tests! That's the commitment of a true math master. By the end of this book, there won't be a single question type that can surprise you! ”

Your Mastery Plan

A complete guide to conquering 10 practice tests!

What's Inside This Book

- **10 Full-Length Practice Tests** — 300 questions covering every Grade 3 math topic from every angle!
- **Complete Answer Explanations** — Every question has a detailed step-by-step solution so you truly understand.
- **Reference Pages** — Math symbols chart and multiplication table to use whenever you need them.
- **Mastery Tracker** — Track scores, set milestones, and see your journey from start to finish!

Your 10-Test Roadmap

- **Tests 1–3** **Learn the Ropes.** No timer. Discover strengths and gaps.
 - **Tests 4–6** **Build Momentum.** Start timing. Study weak spots between tests.
 - **Tests 7–9** **Push Your Limits.** Full test conditions. Aim for personal bests.
 - **Test 10** **The Grand Finale!** Your ultimate performance. You're ready!
- 💡 **Tip:** One test per week over 10 weeks is the ideal pace.

● Multiple Choice

Pick the best answer from A, B, C, or D.

Master tip: After you pick an answer, ask yourself: "Why are the other three wrong?" If you can explain that, you truly understand the concept!

Short Answer

Show your work and write a clear answer.

Master tip: Write your steps as if you're teaching a friend. If someone could follow your work and get the same answer, you've shown your work the right way!

“ The Mastery Cycle ”



With 10 tests, you have the space to truly master each topic. After every test: **(1)** Check answers. **(2)** Study the explanations. **(3)** Practice tricky topics using our **Grade 3 Math Study Guide**. **(4)** Take the next test and watch your score climb!

👑 10 tests. 300 questions. 1 amazing math master. That's you! 👑

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💡 Master-Level Strategies 💡

Expert tricks to help you ace every single test!

👑 Your Test-Day Routine

Do this before **every single test**. Make it a habit!

1. **Rest & refuel** — Get sleep the night before. Eat well.
2. **Set up your workspace** — Clear desk. Pencils, eraser, scratch paper.
3. **Set your intention** — “Today I’ll focus on showing my work.” or “Today I’ll double-check every answer.”
4. **Deep breaths** — 3 slow breaths to focus your mind.
5. **Start!** — Remember: this is practice. You’re here to learn.

✂️ Advanced Problem-Solving

1. **Read, re-read, then plan.** Read the question. Read it again. Then decide how to solve it.
2. **Estimate first.** Before you calculate, make a rough guess. If your answer is way off from your estimate, something went wrong!
3. **Use elimination on multiple choice.** Cross out 1–2 wrong answers before picking. This boosts your odds!
4. **Draw it out.** Fractions, arrays, word problems — a quick sketch often reveals the answer.
5. **Label everything.** Write “apples,” “cm,” “\$” next to your numbers. It catches silly mistakes.
6. **Work backwards to check.** Got $24 \div 6 = 4$? Check: $4 \times 6 = 24$. Perfect!

🕒 Smart Pacing

- **First pass:** Answer everything you know quickly (~30 min)
- **Second pass:** Tackle the harder questions (~15 min)
- **Third pass:** Check all answers (~10 min)
- Don’t spend more than 2 minutes on any single question
- Star the hard ones and come back!

🧠 The Mastery Mindset

- Mistakes are data, not failures
- Compare yourself to your past self, not others
- Focus on understanding, not memorizing
- Every test you take makes the next one easier
- You’re training, not being tested!



“Here’s the truth: after 10 tests, you’ll know these math topics better than almost anyone in your class. Not because you’re “smarter,” but because you **practiced more**. That’s the secret behind every math master!”

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X¹ Math Reference Sheet X¹

You may use this page during your practice tests!

Symbol	Name	What It Means	
+	Plus (Add)	Put numbers together.	$3 + 5 = 8$
-	Minus (Subtract)	Take away from a number.	$9 - 4 = 5$
×	Times (Multiply)	Add equal groups.	$4 \times 3 = 12$
÷	Divide	Split into equal groups.	$12 \div 3 = 4$
=	Equals	Both sides are the same.	$2 + 3 = 5$
>	Greater Than	The left number is bigger.	$7 > 3$
<	Less Than	The left number is smaller.	$2 < 9$
$\frac{1}{2}$	Fraction Bar	Part of a whole. $\frac{1}{2}$ means 1 out of 2 equal parts	

Key Math Words

- **Sum** — the answer when you add
- **Difference** — the answer when you subtract
- **Product** — the answer when you multiply
- **Quotient** — the answer when you divide
- **Factor** — a number you multiply
- **Array** — objects in rows and columns
- **Fraction** — a part of a whole
- **Numerator** — the top number in a fraction
- **Denominator** — the bottom number
- **Equation** — a math sentence with =
- **Estimate** — a smart guess, close to the real answer
- **Perimeter** — the distance around a shape
- **Area** — the space inside a shape
- **Rounding** — making a number simpler by going to the nearest ten or hundred

 Word Problem Clue Words

- **Add** (+): *in all, total, altogether, combined, sum, both, more*
- **Subtract** (−): *how many more, how many left, fewer, difference, remain*
- **Multiply** (×): *each, every, groups of, times, rows of, per*
- **Divide** (÷): *share equally, split, each group, how many groups, per*



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PRACTICE TEST

1

Practice Test 1

 30 Questions

Before You Start

- ✓ *Read each question carefully before choosing your answer.*
- ✓ *Show your work on scratch paper when you need to.*
- ✓ *Skip hard questions and come back to them later.*
- ✓ *Check your answers when you're done.*
- ✓ *Take your time — there's no rush!*

★ *You've Got This!* ★

Do your best and show what you know!



1. What is the value of the digit 6 in the number 6,215?

(A) 6

(B) 60

(C) 600

(D) 6,000

2. What is 268 rounded to the nearest 10?

(A) 260

(B) 270

(C) 300

(D) 200

3. Write the next three odd numbers after 49.

Your Answer:

4. Which of these numbers rounds to 7,000 when rounded to the nearest 1,000?

(A) 6,312

(B) 7,499

(C) 7,501

(D) 6,400

5. What is $2,567 + 4,875$?

(A) 6,442

(B) 7,442

(C) 7,342

(D) 7,432



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6. A student says $6,000 - 2,573 = 4,573$. What mistake did the student most likely make?

- (A) The student added instead of subtracted. (B) The student forgot to borrow and subtracted the smaller digit from the larger in each column.
- (C) The student rounded before subtracting. (D) The student only subtracted the thousands digits.

7. Estimate $482 + 315$ by rounding each number to the nearest hundred.

- (A) 700 (B) 800
- (C) 900 (D) 797

8. What is 9×3 ?

Your Answer:

9. Carlos starts with 40 stickers. He gives away 5 stickers at a time. How many times can he give away stickers?

- (A) 7 (B) 8
- (C) 9 (D) 35

10. Which division fact has a quotient of 7?

- (A) $42 \div 7 = 6$ (B) $56 \div 7 = 8$
- (C) $63 \div 9 = 7$ (D) $49 \div 6 = 7$



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11. Jake has 4 packs of trading cards with 9 cards each. He buys 2 more packs of 9 cards. How many cards does he have now?

- (A) 36 (B) 45
(C) 54 (D) 72

12. Looking at the diagonal of a multiplication table ($1 \times 1, 2 \times 2, 3 \times 3, \dots$), what are these numbers called?

- (A) Even numbers (B) Odd numbers
(C) Square numbers (D) Prime numbers

13. Which fraction means "two-thirds"?

- (A) $\frac{3}{2}$ (B) $\frac{2}{3}$
(C) $\frac{1}{3}$ (D) $\frac{2}{2}$

14. Is $\frac{3}{3}$ at 0 or at 1 on the number line?

Your Answer:

15. When you count by unit fractions $\frac{1}{4}, \frac{2}{4}, \frac{3}{4}, \frac{4}{4}$...what changes?

- (A) The denominator goes up by 1 (B) The numerator goes up by 1
(C) Both numbers go up by 1 (D) Nothing changes



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16. Two fractions land on the same spot on a number line. What does this tell you?

- (A) They have the same denominator (B) They have the same numerator
(C) They are equivalent (D) One is larger than the other

17. Write 7 as a fraction with denominator 1.

Your Answer:

18. Compare: $\frac{6}{8}$ — $\frac{2}{8}$

- (A) $>$ (B) $<$
(C) $=$ (D) Cannot compare

19. What is another way to say 7:15?

- (A) Half past 7 (B) Quarter to 7
(C) Quarter past 7 (D) 7 o'clock

20. A watermelon has a mass of 6 kg. You cut it in half and eat one half. What is the mass of the remaining half?

- (A) 2 kg (B) 3 kg
(C) 4 kg (D) 6 kg

21. A water cooler holds 20 liters. Students drink 3 liters each hour for 4 hours. How much water is left?

- (A) 8 L (B) 12 L
(C) 16 L (D) 7 L



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27. Every square is also a special kind of which shape?

- (A) Triangle (B) Pentagon
(C) Rectangle (D) Trapezoid

28. Which rectangle has the smallest area?

- (A) $6\text{ cm} \times 5\text{ cm}$ (B) $3\text{ cm} \times 8\text{ cm}$
(C) $4\text{ cm} \times 7\text{ cm}$ (D) $2\text{ cm} \times 10\text{ cm}$

29. A square has a perimeter of 36 inches. What is the length of each side?

- (A) 6 in (B) 8 in
(C) 9 in (D) 12 in

30. A shape is partitioned so that each part is $\frac{1}{8}$ of the whole. How many equal parts is the shape split into?

Your Answer:



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★ *End of Practice Test 1* ★

Great job finishing the test!

My Score

I got _____ out of 30 questions right.

*Check your answers in the **Answer Key** at the back of the book.*

 *Review any questions you missed. That's how we learn!*

THANK YOU

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- ✓ *All chapters and topics*
- ✓ *Hundreds of practice problems*
- ✓ *Complete answer key with explanations*
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