

7 New Hampshire NH SAS Grade 4 Math Practice Tests

Comprehensive Test Prep with Detailed Answers

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Grade 4 Math: 7 Practice Tests

Hey there, dedicated learner! ★

Seven practice tests mean **thorough coverage** of every
Grade 4 topic and **plenty of room to grow**.

- ✓ Comprehensive review of all key skills.
- ✓ Seven rounds to find and fix weak spots.
- ✓ Watch your confidence climb test by test!

Thorough practice leads to lasting mastery! 🍏

“Seven tests means
seven chances to level up.
That’s a thorough review!”



How to Use This Book

Seven tests for a thorough review — here's how to get the most from each one.

What's Inside

- **7 Practice Tests** — comprehensive coverage of every Grade 4 topic
- **Answer Key** — detailed answers and explanations at the back
- **Reference Pages** — math symbols and multiplication table you can use during tests
- **My Test Tracker** — chart your progress across all seven tests

How to Take a Practice Test

1. **Set up:** Find a quiet spot. Gather pencils, eraser, and scratch paper.
2. **Time it:** Set a timer (or ask a grown-up to). Try to finish without rushing.
3. **Work through it:** Answer every question. Skip hard ones and come back later.
4. **Check your work:** Use any extra time to double-check your answers.
5. **Score it:** Use the Answer Key. Write your score in the Test Tracker.

Multiple Choice

*Pick the best answer from the choices given.
Read ALL options before choosing — the first one that looks right isn't always the best!*

Short Answer

Solve the problem and write your answer. Show your work — even if you get the answer wrong, partial credit counts in many real tests!

 **Strategy:** With 7 tests, try doing 2–3 per week. Review your mistakes after each test — that's where the deepest learning happens!

💡 Test-Taking Tips 💡

Master these strategies and watch your scores rise across all 7 tests!

🕒 Before You Start

- Get a good night's sleep and eat a healthy meal.
- Have your supplies ready: pencils, eraser, scratch paper.
- Take three slow, deep breaths. You've prepared for this!
- Set a goal for each test — even a small one counts!

✎ During the Test

1. **Read each question twice.** Underline key words like “how many more,” “product,” or “estimate.”
2. **Show your work.** Write out each step — it helps you catch mistakes.
3. **Use scratch paper.** Line up digits carefully for multi-digit problems.
4. **Skip and return.** Stuck on a question? Star it and move on. Come back with fresh eyes.
5. **Check with estimation.** Does your answer make sense? A quick estimate can catch big errors.
6. **Use your time wisely.** Don't spend too long on one problem.

✅ Multiple Choice Tricks

- Read **all** choices first.
- Cross out answers you know are wrong.
- Plug your answer back into the problem.
- When in doubt, eliminate and guess — never leave it blank!

⚠️ Watch Out For..

- Rushing through without reading carefully.
- Mixing up $\times$ and $+$ in word problems.
- Forgetting to regroup when adding or subtracting.
- Not simplifying fractions when asked.
- Skipping the “check your work” step.



“ Seven tests is a thorough review — by the end, you'll know this material inside and out! Trust the process and celebrate every improvement along the way. ”

X¹ Math Reference Sheet X¹

You may use this page during your practice tests!

Symbol	Name	Meaning
+	Plus	Combine amounts
-	Minus	Find the difference
×	Times	Multiply (repeated groups)
÷	Divide	Split into equal parts
=	Equals	Same value on both sides
> <	Greater / Less Than	Compares two values
$\frac{a}{b}$	Fraction	a parts out of b equal parts
.	Decimal Point	Separates wholes from parts
∠	Angle	Measured in degrees

Key Math Words

- **Factor** — a number you multiply
- **Product** — answer from multiplying
- **Quotient** — answer from dividing
- **Remainder** — left over after dividing
- **Numerator** — top of a fraction
- **Denominator** — bottom of a fraction
- **Equivalent** — equal in value
- **Perimeter** — distance around
- **Area** — space inside
- **Estimate** — a close, rounded guess

 Word Problem Clue Words

Add (+) *in all, altogether, total, combined, sum, increase*

Subtract (−) *how many more, how many fewer, difference, left, remain*

Multiply (×) *each, every, per, times as many, groups of, product*

Divide (÷) *split equally, shared among, divided into, per group*



Contents



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- ✓ *Hundreds of practice problems*
- ✓ *Complete answer key with explanations*
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