

5 Full-Length Alaska AK STAR Grade 5 Math Practice Tests

Extra Practice for Test Day Success

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PRACTICE MAKES PROGRESS

5 Practice Tests to Build Your Skills!

Hello, math explorer! ★

This book has **5 full-length practice tests** designed to help you grow stronger with every try. Each test covers everything you've learned in Grade 5 — decimals, fractions, multi-digit operations, expressions, volume, and more!

- ✓ Test by test, you'll spot what you're **great at!**
- ✓ You'll discover what to **practice more!**
- ✓ By test 5, you'll feel **totally ready!**

“ Five tests gives you room to grow. Each time you take one, you'll understand a little more. That's how real learning works! ”



PRACTICE TEST

1

Practice Test 1

 10 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!



6. Which compatible numbers are best to estimate $6,284 \div 89$?

(A) $6,000 \div 80$

(B) $6,300 \div 90$

(C) $6,400 \div 80$

(D) $6,000 \div 100$

7. Subtract: $4.50 - 1.08$

Your Answer:

8. What is 3.2×4 ?

(A) 12.8

(B) 1.28

(C) 128

(D) 7.2

9. A snack bar weighs 0.3 kg. How many snack bars are in a box that weighs 5.4 kg?

(A) 16

(B) 18

(C) 15

(D) 20

10. What is $\frac{1}{2} + \frac{1}{5}$?

(A) $\frac{2}{7}$

(B) $\frac{7}{10}$

(C) $\frac{3}{10}$

(D) $\frac{6}{10}$



★ *End of Practice Test 1* ★

Great job finishing the test!

My Score

I got _____ out of 10 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*
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- ✓ *Reference sheets and progress trackers*

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