10 Missouri MAP Grade 5 Math Practice Tests

The Ultimate Test Prep Collection with Answer Explanations

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PREVIEW

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10 Practice Tests

The Complete Mastery Collection

Welcome, young scholar!

*You hold in your hands the **complete collection** — ten full practice tests to make you a true **Math Master.***

- *Master every question type*
- *Build unshakeable confidence*
- *Track your rise from beginner to expert*
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> *Ten tests may sound like a lot, but each one makes the next one easier. Trust the process!*

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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!

1. *What is the value of* 10^3*?*

(A) 30 (B) 300

(C) 1,000 (D) 10,000

2. $0.47 = \frac{?}{100}$. *What is the missing numerator?*

(A) $\frac{47}{10}$ (B) $\frac{47}{1{,}000}$

(C) $\frac{47}{100}$ (D) $\frac{4}{7}$

3. *Round* 7.349 *to the nearest tenth.*

Your Answer:

4. *Which expression shows the area model for* 52×47*?*

(A) $(50 \times 40) + (2 \times 7)$ (B) $(50 \times 40) + (50 \times 7) + (2 \times 40) + (2 \times 7)$

(C) $(50 \times 7) + (2 \times 40)$ (D) $(52 \times 40) + (52 \times 70)$

5. *A library has* 425 *books to pack into boxes. Each box holds* 30 *books. How many full boxes will there be?*

(A) 14 (B) 15

(C) 5 (D) 13

6. *Estimate the quotient of* $4{,}780 \div 58$ *using compatible numbers.*

Your Answer:

7. *Subtract:* $8.3 - 5.17$

(A) 3.23 (B) 3.87

(C) 3.13 (D) 2.13

8. *Pencils cost* $\$0.75$ *each. How much do* 8 *pencils cost?*

(A) $\$5.00$ (B) $\$5.60$

(C) $\$6.00$ (D) $\$7.50$

9. *What is* $6.3 \div 0.9$*?*

Your Answer:

10. *Add:* $\frac{4}{9} + \frac{1}{3}$*. Write your answer in simplest form.*

Your Answer:

PRE

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!

PREVIEW

THANK YOU

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