5th Grade Math Workbook 2018

PARCC

The Most Comprehensive Review for the Math Section of the PARCC

Reza Nazari & Ava Ross

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5th Grade PARCC Math Workbook 2018

The Most Comprehensive Review for the Math Section of the PARCC TEST

By

Reza Nazari

& Ava Ross

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Description

Effortless Math PARCC Workbook provides students with the confidence and math skills they need to succeed on the PARCC Math, providing a solid foundation of basic Math topics with abundant exercises for each topic. It is designed to address the needs of PARCC test takers who must have a working knowledge of basic Math.

This comprehensive workbook with over 1,500 sample questions and 2 complete 5th Grade PARCC tests is all your student needs to fully prepare for the PARCC Math. It will help your student learns everything they need to ace the math section of the PARCC.

Effortless Math unique study program provides your student with an in-depth focus on the math portion of the exam, helping them master the math skills that students find the most troublesome.
This workbook contains most common sample questions that are most likely to appear in the mathematics section of the PARCC.

Inside the pages of this comprehensive workbook, students can learn basic math operations in a structured manner with a complete study program to help them understand essential math skills. It also has many exciting features, including:

- Dynamic design and easy-to-follow activities
- A fun, interactive and concrete learning process
- Targeted, skill-building practices
- Fun exercises that build confidence
- Math topics are grouped by category, so the students can focus on the topics they struggle on
- All solutions for the exercises are included, so you will always find the answers
- 2 Complete PARCC Math Practice Tests that reflect the format and question types on PARCC

Effortless Math PARCC Workbook is an incredibly useful tool for those who want to review all topics being covered on the PARCC test. It efficiently and effectively reinforces learning outcomes through engaging questions and repeated practice, helping students to quickly master basic Math skills.



About the Author

Reza Nazari is the author of more than 100 Math learning books including:

- Math for Super Smart Students: Fifth Graders and Older by Reza Nazari

- Math and Critical Thinking Challenges: For the Middle and High School Student

- Effortless Math Education Workbooks

Reza is also an experienced Math instructor and a test-prep expert who has been tutoring students since 2008. Reza is the founder of Effortless Math Education, a tutoring company that has helped many students raise their standardized test scores--and attend the colleges of their dreams. Reza provides an individualized custom learning plan and the personalized attention that makes a difference in how students view math.

To ask questions about Math, you can contact Reza via email at:
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Place Values

Write numbers in expanded form.

1) Thirty-five 30 + 5

2) Sixty-seven ___ + ___

3) Forty-two ___ + ___

4) Eighty-nine ___ + ___

5) Ninety-one ___ + ___

Circle the correct choice.

6) The 2 in 72 is in the ones place tens place hundreds place

7) The 6 in 65 is in the ones place tens place hundreds place

8) The 2 in 342 is in the ones place tens place hundreds place

9) The 5 in 450 is in the ones place tens place hundreds place

10) The 3 in 321 is in the ones place tens place hundreds place

Comparing and Ordering Numbers

Use less than, equal to or greater than.

1) 23 _____ 34

2) 89 _____ 98

3) 45 _____ 25

4) 34 _____ 32

5) 91 _____ 91

6) 57 _____ 55

7) 85 _____ 78

8) 56 _____ 43

9) 34 _____ 34

10) 92 _____ 98

11) 38 _____ 46

12) 67 _____ 58

13) 88 _____ 69

14) 23 _____ 34

Order each set numbers from least to greatest.

15) – 15, – 19, 20, – 4, 1 ___, ___, ___, ___, ___, ___

16) 6, – 5, 4, – 3, 2 ___, ___, ___, ___, ___, ___

17) 15, – 42, 19, 0, – 22 ___, ___, ___, ___, ___, ___

18) 26, – 91, 0, – 13, 67, – 55 ___, ___, ___, ___, ___, ___

19) – 17, – 71, 90, – 25, – 54, – 39 ___, ___, ___, ___, ___, ___

20) 98, 5, 46, 19, 77, 24 ___, ___, ___, ___, ___, ___

Roman Numerals

Write in Romans numerals.

1. 2 _____ 2. 6 _____

3. 4 _____ 4. 9 _____

5. 10 _____ 6. 7 _____

7. 3 _____ 8. 1 _____

9. 5 _____ 10. 8 _____

11. Add 7 + 2 and write in Roman numerals. _____

12. Add 6 + 5 and write in Roman numerals. _____

13. Subtract 12 – 6 and write in Roman numerals. _____

14. Subtract 20 – 8 and write in Roman numerals. _____

15. Subtract 16 – 9 and write in Roman numerals. _____

16. Add 10 + 10 and write in Roman numerals. _____

Rounding Numbers

Round each number to the underlined place value.

1) 9̲72
2) 2,9̲95
3) 3̲64
4) 8̲1
5) 5̲5
6) 3̲34
7) 1,2̲03
8) 9.5̲7
9) 7.4̲84
10) 9.1̲4
11) 3̲9
12) 9̲,123
13) 3,45̲2
14) 5̲69
15) 1,2̲30
16) 9̲8
17) 9̲3
18) 3̲7
19) 4̲93
20) 2,9̲23
21) 9̲,845
22) 5̲55
23) 9̲39
24) 6̲9

Odd or Even

Identify whether each number is even or odd.

1) 12 _____
2) 7 _____
3) 33 _____
4) 18 _____
5) 99 _____
6) 55 _____
7) 34 _____
8) 87 _____
9) 94 _____
10) 14 _____
11) 22 _____
12) 79 _____

Circle the <u>even</u> number in each group.

13) 22, 11, 57, 13, 19, 47
14) 15, 17, 27, 23, 33, 26
15) 19, 35, 24, 56, 65, 49
16) 67, 58, 89, 63, 27, 63

Circle the <u>odd</u> number in each group.

17) 12, 14, 22, 64, 53, 98
18) 16, 26, 28, 44, 62, 73
19) 46, 82, 63, 98, 64, 56
20) 27, 92, 58, 36, 38, 72

Add Whole Numbers

Add.

1) $\begin{array}{r} 1{,}231{,}158 \\ +\ 206{,}687 \\ \hline \end{array}$

3) $\begin{array}{r} 5{,}281{,}756 \\ +\ 223{,}712 \\ \hline \end{array}$

5) $\begin{array}{r} 693{,}257 \\ +235{,}194 \\ \hline \end{array}$

2) $\begin{array}{r} 523{,}188 \\ +\ 121{,}298 \\ \hline \end{array}$

4) $\begin{array}{r} 3{,}203{,}239 \\ +\ 672{,}562 \\ \hline \end{array}$

6) $\begin{array}{r} 346{,}215 \\ +\ 95{,}189 \\ \hline \end{array}$

Find the missing numbers.

7) 4,405,390 + _____ = 10,843,100

8) 5,700,000 + 1,000,000 = _____

9) 32,200,000 + _____ = 43,000,000

10) 45,400,500 + _____ = 53,567,000

11) _____ + 7,200,000 = 12,500,000

12) _____ + 6,700,000 = 22,300,000

Subtract Whole Numbers

Subtract.

1) $\begin{array}{r} 8{,}345{,}519 \\ -\ \ 50{,}422 \\ \hline \end{array}$

3) $\begin{array}{r} 7{,}620{,}821 \\ -\ \ 30{,}212 \\ \hline \end{array}$

5) $\begin{array}{r} 9{,}290{,}000 \\ -\ 390{,}829 \\ \hline \end{array}$

2) $\begin{array}{r} 6{,}222{,}452 \\ -\ 4{,}349{,}331 \\ \hline \end{array}$

4) $\begin{array}{r} 8{,}756{,}546 \\ -\ 6{,}712{,}928 \\ \hline \end{array}$

6) $\begin{array}{r} 5{,}117{,}500 \\ -4{,}216{,}200 \\ \hline \end{array}$

Find the missing number.

7) 2,223,100 – _____ = 1,200,000

8) 5,740,000 – _____ = 2,600,000

9) 11,240,000 – 5,780,000 = _____

10) 2,300,000 – _____ = 1,250,000

11) 3,780,000 – 1,890,000 = _____

12) 28,800,000 – 25,600,000 = _____