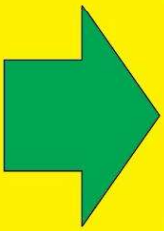
ISEE MIDDLE LEVEL

Math Workbook

The Most Comprehensive Review for the Math Section of the ISEE MIDDLE LEVEL 2018 - 2019



2
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Math Practice Exams

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A comprehensive review
of everything on
ISEE MIDDLE LEVEL Math

Reza Nazari & Ava Ross

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ISEE MIDDLE LEVEL Math Workbook 2018 – 2019

The Most Comprehensive Review for the Math Section of the ISEE Middle Level Test

By

Reza Nazari & Ava Ross

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Description

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

This comprehensive workbook with over 2,500 sample questions and 2 complete ISEE Middle Level tests is all a student needs to fully prepare for the ISEE Middle Level Math. It will help students learn everything they need to ace the math section of the ISEE Middle Level.

There are more than 2,500 Math problems with answers in this book.

Effortless Math unique study program provides students 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 ISEE Middle Level.

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 you can focus on the topics you struggle on
- All solutions for the exercises are included, so you will always find the answers
- 2 Complete ISEE Middle Level Math Practice Tests that reflect the format and question types on ISEE Middle Level

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



About the Author

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

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

– GED Math in 30 Days

– ASVAB Math Workbook 2018 - 2019

– Effortless Math Education Workbooks

– and many more Mathematics books …

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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Chapter 1: Whole Number Operations

Math Topics that you'll learn today:

- ✓ Adding Whole Numbers
- ✓ Subtracting Whole Numbers
- ✓ Dividing Whole Numbers
- ✓ Multiplying Whole Numbers
- ✓ Rounding whole numbers
- ✓ Whole number estimation

Adding Whole Numbers

Add.

1) $\begin{array}{r} 1{,}158 \\ +\ 6{,}687 \\ \hline \end{array}$

2) $\begin{array}{r} 5{,}188 \\ +\ 1{,}298 \\ \hline \end{array}$

3) $\begin{array}{r} 5{,}756 \\ +\ 2{,}712 \\ \hline \end{array}$

4) $\begin{array}{r} 3{,}239 \\ +2{,}562 \\ \hline \end{array}$

5) $\begin{array}{r} 4{,}257 \\ +5{,}194 \\ \hline \end{array}$

6) $\begin{array}{r} 6{,}215 \\ +2{,}189 \\ \hline \end{array}$

Find the missing numbers.

7) 1145 + ___ = 1276

8) 500 + 1000 = ___

9) 3200 + ___ = 4300

10) 455 + ___ = 1755

11) ___ + 720 = 1250

12) ___ + 670 = 2230

13) David sells gems. He finds a diamond in Istanbul and buys it for $3,433. Then, he flies to Cairo and purchases a bigger diamond for the bargain price of $5,922. How much does David spend on the two diamonds? _____

Subtracting Whole Numbers

Subtract.

1) $\begin{array}{r} 8{,}519 \\ -\ 5{,}422 \\ \hline \end{array}$

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

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

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

5) $\begin{array}{r} 9{,}290 \\ -\ 3{,}829 \\ \hline \end{array}$

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

Find the missing number.

7) 2223 – ___ = 1120

8) 3574 – ___ = 2245

9) 1124 – 578 = ___

10) 2300 – ___ = 1250

11) 3780 – 1890 = ___

12) 2880 – 2560 = ___

13) Jackson had $3,963 invested in the stock market until he lost $2,171 on those investments. How much money does he have in the stock market now?

Dividing Whole Numbers

Find answers.

1) 500 ÷ 100
2) 4000 ÷ 400
3) 1, 500 ÷ 500
4) 1, 800 ÷ 300
5) 2, 700 ÷ 900
6) 800 ÷ 200
7) 1, 400 ÷ 200
8) 2, 500 ÷ 500
9) 4, 800 ÷ 600
10) 9000 ÷ 200
11) 3, 600 ÷ 600
12) 3, 000 ÷ 500
13) 1000 ÷ 200
14) 4, 500 ÷ 900
15) 1, 200 ÷ 600
16) 6, 000 ÷ 200
17) 9, 000 ÷ 300
18) 2, 800 ÷ 400

Multiplying Whole Numbers

Find the answers.

1) $\begin{array}{r} 2400 \\ \times\ 13 \\ \hline \\ \hline \end{array}$

2) $\begin{array}{r} 1200 \\ \times\ 10 \\ \hline \\ \hline \end{array}$

3) $\begin{array}{r} 3120 \\ \times\ 9 \\ \hline \\ \hline \end{array}$

4) $\begin{array}{r} 4000 \\ \times\ 4 \\ \hline \\ \hline \end{array}$

5) $\begin{array}{r} 2500 \\ \times\ 5 \\ \hline \\ \hline \end{array}$

6) $\begin{array}{r} 3200 \\ \times\ 25 \\ \hline \\ \hline \end{array}$

7) $\begin{array}{r} 4178 \\ \times\ 34 \\ \hline \\ \hline \end{array}$

8) $\begin{array}{r} 9256 \\ \times\ 26 \\ \hline \\ \hline \end{array}$

9) $\begin{array}{r} 3191 \\ \times\ 78 \\ \hline \\ \hline \end{array}$

10) $\begin{array}{r} 4200 \\ \times\ 12 \\ \hline \\ \hline \end{array}$

11) $\begin{array}{r} 6800 \\ \times\ 10 \\ \hline \\ \hline \end{array}$

12) $\begin{array}{r} 8000 \\ \times\ 55 \\ \hline \\ \hline \end{array}$