

# Spectrum Math: Grade 7

NAME \_\_\_\_\_

**Check What You Know**

Adding and Subtracting Rational Numbers

Add or subtract. Write fractions in simplest form.

CHAPTER 1 PRETEST

<p><b>13.</b></p> $\begin{array}{r} 2\frac{1}{4} \\ +2\frac{2}{3} \\ \hline \end{array}$	<p><b>b</b></p> $\begin{array}{r} 3\frac{1}{2} \\ +2\frac{1}{2} \\ \hline \end{array}$	<p><b>c</b></p> $\begin{array}{r} 2\frac{3}{10} \\ +4\frac{2}{5} \\ \hline \end{array}$	<p><b>d</b></p> $\begin{array}{r} 1\frac{3}{5} \\ +2\frac{2}{3} \\ \hline \end{array}$
<p><b>14.</b></p> $\begin{array}{r} 6\frac{1}{3} \\ -2\frac{1}{4} \\ \hline \end{array}$	<p><b>a</b></p> $\begin{array}{r} \frac{3}{8} \\ -\frac{1}{4} \\ \hline \end{array}$	<p><b>b</b></p> $\begin{array}{r} 5\frac{3}{10} \\ -2\frac{3}{4} \\ \hline \end{array}$	<p><b>c</b></p> $\begin{array}{r} 3\frac{1}{2} \\ -1\frac{1}{2} \\ \hline \end{array}$
<p><b>15.</b> <math>-3 + 2 =</math> _____</p>	<p><b>a</b></p> <p><math>3 + (-2) =</math> _____</p>	<p><b>b</b></p> <p><math>-7 + 6 =</math> _____</p>	<p><b>c</b></p> <p><math>7 + (-4) =</math> _____</p>
<p><b>16.</b> <math>-8 + (-3) =</math> _____</p>	<p><math>3 - (-4) =</math> _____</p>	<p><math>-2 - 4 =</math> _____</p>	<p><math>-4 + (-9) =</math> _____</p>
<p><b>17.</b> <math>6 - 12 =</math> _____</p>	<p><math>3 - (-4) =</math> _____</p>	<p><math>-2 - 4 =</math> _____</p>	<p><math>-4 + (-9) =</math> _____</p>

SHOW YOUR WORK

Solve each problem.

**18.** One box of clips weighs  $4\frac{2}{3}$  ounces. Another box weighs  $5\frac{3}{5}$  ounces. What is the total weight of the two boxes?  
The total weight is \_\_\_\_\_ ounces.

**19.** Luggage on a certain airline is limited to 2 pieces per person. Together, the 2 pieces can weigh no more than  $58\frac{1}{2}$  pounds. If a passenger has one piece of luggage that weighs  $32\frac{1}{2}$  pounds, what is the most the second piece can weigh?  
The second piece can weigh \_\_\_\_\_ pounds.

**20.** Mavis spends  $1\frac{1}{4}$  hours on the bus every weekday (Monday through Friday). How many hours is she on the bus each week?  
She is on the bus \_\_\_\_\_ hours each week.

Spectrum Math  
Grade 7  
6

Check What You Know  
Chapter 1

Our proven Spectrum Math grade 7 workbook features pages of drills and practice in math fundamentals. Recently updated to current national math and Spectrum Math Workbook, Grade 7 [Spectrum] on enlightenmentsword.com \*FREE\* shipping on qualifying offers. Spectrum Math for grade 7 keeps kids at the top of their. Enhance problem-solving skills and ensure math success with Spectrum Math for grade 7. This teacher-loved series helps kids stay ahead in math by. Spectrum Math Grade 7 # - Spectrum Math Grade 7. Spectrum Math has 37 ratings and 1 review. Test with success using the Spectrum Math workbook! This book helps students in grade 7 apply essential math s. Spectrum Math for grade 7 keeps kids at the top of their math game using progressive practice, math in everyday settings, and tests to monitor. Cover image for Spectrum Math. Grade 7. Title: Spectrum Math. Grade 7. ISBN: Edition: [Updated and rev.] Publication Information. Preview Page # 7. Preview Page # 8. Preview Page # 9. Preview Page # Preview Page # Preview Page # Preview Page # Reinforce your seventh-grader's math skills with Spectrum Math. Students in grades K8 will find lessons and exercises that help them progress through. Test with success using the Spectrum Math workbook! This book helps students in grade 7 apply essential math skills to everyday life. The lessons focus on ratio. Now is the time to redefine your true self using Slader's free Spectrum Math Grade 7 answers. Shed the societal and cultural narratives holding you back and let. Spectrum Math Grade 7 provides focused practice to support mastery of relevant math facts and concepts. Students will study: adding and. Buy Spectrum Math Workbook (Grade 7) at Staples' low price, or read our customer reviews to learn more now. Spectrum Math, Grade 7 by Spectrum (COR). Paperback available at Half Price Books enlightenmentsword.com This math workbook, published by McGraw-Hill, is an excellent review text for students in 7th grade math. Spectrum Math 7 helps young learners improve and.

[\[PDF\] French Verbs \(Quickstudy: Academic\)](#)

[\[PDF\] Barack Millhouse Obama: The New Nixon](#)

[\[PDF\] Tiyatro Teorileri](#)

[\[PDF\] A manual of lithography or, Memoir on the lithographical experiments made in Paris, at the Royal Sch](#)

[\[PDF\] Satiricon / Satyricon \(Spanish Edition\)](#)

[\[PDF\] Tocqueville Unveiled: The Historian and His Sources for The Old Regime and the Revolution](#)

[\[PDF\] Weatherproofing: The DIY Guide to Keeping Your Home Warm in the Winter, Cool in the Summer, and Dry](#)