If you are looking for additional practice/review of the topics covered in the 7th Grade CPM text, the resources available at the website below are listed with chapter and quiz alignments. Each set of worksheets below can be printed or downloaded to a device for viewing and has TEN different worksheets with answers for students to use as practice. I have also included a photo referencing how to access the materials from the website.

#### Commoncoresheets.com

To access resources listed below (see photo):

1. Select tab of your choice from list below (located on left side of website)

2. Scroll to Category

3. <u>Choose resource title of your choice (or specific ones listed below)</u>

4. <u>Download/print</u> by selecting "Select a worksheet" You can choose each one individually or choose "grab them all" under the download button.

Click on these tabs listed below and there are categories under each of these tabs with many resources. **Choosing a worksheet** set with 6th or 7th grade description is best since the standards overlap in many areas. Answer keys are included with all of these resources as well.

#### For review of skills we have covered this year in 7th grade:

#### -Algebra tab: CPM Chapter 6

For review, choose any resource from category- Variable Values, Equations- set titled "Expressing Equations," Expressions <u>CPM Checkpoint 7 preview/extension</u>- Expressions category set titled "Simplifying Expressions" \*\*There are two with this title, it is the second one listed and does not have a grade level listed. The description reads: Each worksheet has 14 problems simplifying an expression with up to 3 different variables.

# -Ratios tab: CPM Chapter 4/5 (<u>Checkpoint 4 Quiz</u>- "Finding Ratios" category, sets titled "Creating Equivalent Ratios" & "Determining Proportionality with Tables")

For extra review, choose any resource from category-Finding Ratios, Finding Rate (specifically under Finding Rate the sets titled "Using Unit Prices, Constant of Proportionality (tables), Constant of Proportionality (graphs), and Creating Tables and Graphs of Ratios")

# -Percents tab: CPM Chapter 1 (<u>Checkpoint 2 Quiz</u>- "Converting Percents" category) (<u>Checkpoint 4 Quiz</u>- "Proportions of Percent" category, set titled "Finding Amounts with Proportional Relationships") For extra review, choose a resource from any category

-Order of Operations tab: CPM Chapter 5 (Checkpoint 5 Quiz)

For review choose any resource

-Area & Perimeter tab: CPM Chapter 1 (<u>Checkpoint 1</u> Quiz) For review, choose any resource from category- Quadrilaterals, Triangles

#### -Negative Numbers tab: CPM Chapter 2/3

For review, choose from any category

-Value and Place Value tab: CPM Chapter 6 (Checkpoint 6 Quiz) For review, scroll to category- Equations and choose the set titled "Writing with Expressions"

# -Mean, Median, Mode, & Range tab: CPM Review/Preview throughout textbook

For review, choose any resource

## For review of previous skills where mastery by 7th grade is expected:

\*All of these skills are used and needed at mastery level as we find unit rates, solve for area/perimeter, and solve equations/expressions, as well as many other areas

-Fractions tab: CPM Chapter 2/3 (Checkpoint 3 Quiz- Multiplying Fractions) (these are listed as 4th/5th grade as this is where the standard starts, but are still needed in solving equations in middle school):

Choose from category- Adding and Subtracting Fractions (choose sets titled different denominators), Multiplying & Dividing Fractions, Comparing Fractions, Converting Fractions (choose sets titled "Improper to Mixed Number" and "Mixed Number to Improper")

-Decimals tab: CPM Chapter 2/3 (Checkpoint 3 Quiz- Multiplying Decimals) (also 5th grade description): Choose any resource from category- Adding & Subtracting Decimals, Multiplying & Dividing Decimals

## -Division tab: (also 5th grade description):

Choose from category- Traditional Division and then choose the set titled "4 divided by 2 with remainder" -If your student struggles with single digit division, any of the resources from the "Traditional Division" category would be appropriate.

## -Multiplication tab:

-If your student struggles with whole number multiplication, any of the resources from the "Traditional Multiplication" category would be appropriate.



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