

# 4<sup>th</sup> Math Grade

## 4/20 – 4/24 (due 4/24)

Here will find assignments for students who are working online or in their text books. Be sure to only complete one or the other! Otherwise, you'll do it TWICE!

### ONLINE STUDENTS

#### Khan Academy

##### Assignments

1. Area and perimeter situations  
(4 problems GRADED)
2. Represent rectangle measurements  
(4 problems GRADED)
3. Area & perimeter of rectangles word problems  
(7 problems GRADED)
4. Area and perimeter: Unit TEST (GRADED)

**Test TIP:** Be sure to review any online lessons that help, and your textbook in Chapter 13. There's lots of good stuff in there! **This test is an open book/open resource test.**

**Work our problems on PAPER. Read carefully. Some of them are two-step problems.**

### PAPER STUDENTS

#### Go Math Book

*Extra Help videos can be watched on a phone! You need your parents' permission first. It's best to watch them first.*

##### Assignments

#### 1. Chapter 13: Mid Chapter Checkpoint

Fat Book: pgs 509 – 510

#### 2. Lesson 13.4 Find Unknown Measures

Fat Book: pgs 511, 513 – 514

Extra Help:

<https://www.youtube.com/watch?v=csN5EHfuhGU&t=37s>

#### 3. Lesson 13.5 Problem Solving-Find the Area

Fat Book: pgs 515, 517 – 518

Extra Help:

<https://www.youtube.com/watch?v=RldEXcbgzmk>

#### 4. Chapter 13: Chapter Review/Test

Fat Book: 519 – 522 (#16 is extra credit only)

**Test TIP:** Use your own work!

**This test is an open book/open resource test.**

**Work our problems on PAPER. Read carefully. Some of them are two-step problems.**

### Brain Buster!

Oh, yeah?! Well, can you solve this?!

Mrs. Stewart loves tacky socks, however, she is a fashionista! She never wears a dot sock with a fish sock. She never wears a plaid sock with a cactus sock. How many different combinations (number of pairs) can you get out of the collection below?



### Extra! Extra!

Here's a math game you can play at home!

#### HOUSE OF CARDS!

Try to make a structure out of a deck of cards that uses AT LEAST 20 cards! Take a picture and email it to your teacher!!

Don't stop there, add more cards!  
How big can you make it without falling?

Don't give up! Invite family to help. :)

