

Dear students and parents, below are plans for work and studying that you can do for the next two weeks while our normal school schedule is disrupted. This is in no way ideal but I have attempted to give you meaningful assignments that will help us all to keep moving forward in our learning. Please try to complete the work as best you can. I should be available if you have questions. You can email me at [mdeluca@rsd.k12.pa.us](mailto:mdeluca@rsd.k12.pa.us) and I will answer you as quickly as possible.

### ***Foundations of Math 7***

*If you are able to do iReady at home, do the following:*

- Complete and pass 10 iReady lessons in your Pathway.

*If you are **NOT** able to do iReady at home, do the following:*

- Read through the examples and complete the multiple choice and open ended questions in the Coach book for the following:
  - Lessons 1-3 (pgs.2-28)
  - Lessons 10-12 (pgs. 96-119).
- Bring your coach book back completed when we return.

### ***Math 7***

*If you are able to do iReady at home, do the following:*

- Complete and pass the 5 teacher assigned iReady lesson
  - If you have already completed one or more of the teacher assigned lessons in your path, please replace that lesson with a new lesson in your path.
- Complete and pass 5 new iReady lessons in your Pathway
- Complete any unfinished make up work
- Complete any make up iReady lessons that you owe (see gradebook)
- Do additional iReady lessons if you have extra time and are looking to stay busy!

*If you are **NOT** able to do iReady at home, do the following:*

- Read through the examples and complete the multiple choice and open ended questions in the Coach book for the following:
  - Lessons 1-4 (pgs.2-38)
  - Lessons 10-15 (pgs. 96-149).
- Email [mdeluca@rsd.k12.pa.us](mailto:mdeluca@rsd.k12.pa.us) with your multiple choice and open ended answers for each Lesson. Make sure to indicate the lesson in the subject of your email and number each question's response.
- You should complete and email your answers for one lesson each day.

## **Geometry 8**

Read through the examples and complete the multiple choice and open ended questions in your Coach book for each of the lessons listed below:

Day 1 Lesson 10 and 11

Day 2 Lesson 12 and Lesson 13

Day 3 Lesson 14 and Lesson 15

Day 4 Lesson 16

Day 5 Lesson 17

Day 6 Lesson 18

Day 7 Lesson 19

Day 8 Lesson 20

Day 9 Lesson 21

Day 10 Lesson 24

In addition to completing the lessons in the Coach book, please complete 2 iReady lessons in your path and complete any make up work or iReady lessons you are missing (see gradebook).

## ***Math 7+***

Please follow the plan below for each day if possible. If you owe any work or overdue iReady assignments (see gradebook), please complete those in addition to the work listed below:

Day 1 – Inequalities Review

- Lesson 15 (pgs. 146-149) in the Coach book – complete multiple choice and workbook pages
- Email [mdeluca@rsd.k12.pa.us](mailto:mdeluca@rsd.k12.pa.us) with your multiple choice answers and your response to the open ended question.

Day 2 and 3 – Scale

- Lesson 16 in the Coach book – Read the examples on pages 158-163 and complete multiple choice and open ended problems on pages 164-167.
- Email [mdeluca@rsd.k12.pa.us](mailto:mdeluca@rsd.k12.pa.us) with your multiple choice answers and your response to the open ended question.
- Complete the Teacher Assigned iReady lesson on Scale

Day 4 –Triangle Properties

- Lesson 17 in the Coach book – Review examples and notes on pages 168-172 and complete multiple choice and open ended questions on pages 173-176.
- Email [mdeluca@rsd.k12.pa.us](mailto:mdeluca@rsd.k12.pa.us) with your multiple choice answers and your response to the open ended question.

#### Day 5 – Triangle Properties

- Complete the “SAS Triangles Assessment” Packet
- Complete the “Construct Triangles” iReady lesson (teacher assigned)

#### Day 6 – Basic Area

- Complete “notes – Area” worksheet
- Complete “8.1 Area of Rectangles and Parallelograms” worksheet

#### Day 7 – Compound Area

- Complete “8.4 Practice A” worksheet
- Complete “Compound Area” iReady lesson (teacher assigned)

#### Day 8 – Area and Circumference of Circles

- Lesson 19 Coach book – read through examples on pages 185-189 and complete multiple choice and open ended questions on pages 190-193.
- Email [mdeluca@rsd.k12.pa.us](mailto:mdeluca@rsd.k12.pa.us) with your multiple choice answers and your response to the open ended question.

#### Day 9 –Circles

- Complete the iReady lesson on “Circles” (teacher assigned)

#### Day 10 – Compound Area

- Lesson 22 Coach book – read through examples on pages 215-220 and complete multiple choice and open ended questions on pages 221-224.
- Email [mdeluca@rsd.k12.pa.us](mailto:mdeluca@rsd.k12.pa.us) with your multiple choice answers and your response to the open ended question.

If a teacher assigned lesson was already completed in your pathway lessons earlier in the year, please replace that lesson with a new lesson in your path.

If you have extra time or the time extends past two weeks, please do the following:

- iReady “Surface Area” lesson (teacher assigned)
- iReady volume lesson (teacher assigned)
- iReady lesson Random Samples (teacher assigned)
- iReady lesson Making Statistical Inferences (teacher assigned)
- You can always do work in other sections in the Coach book if you want more!

