Teacher: Celeste Domke Subject: $\underline{7}^{\text {th }}$ Math Dates: Week 4: 5/11-5/15
Welcome to our Distance Learning Classroom!
7-12 Weekly Planner

| Content Area \& Materials | Learning Objectives | Tasks <br> - Digit <br> - Unpl <br> - Blen |  | S <br> form | Submission of Work for Grades <br> - Expectation <br> - Evidence: Log, Product <br> - Method: Scan, photo, upload, or deliver |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Report is available on school website under Distance Learning, Mrs. Domke, or through a paper packet from school <br> All online work is available through computer, tablet, and phone. <br> Famous Mathematician Report and Presentation <br> No digits needed this week. | Your work this week is to find a famous mathematician that is from your ethnic/cultural background. You will report on the major points of this person's life and work. The purpose of this report is to show you that anyone, from any culture, income group, country, or family background can become famous for a mathematical discovery or extension. <br> As an example, I am English, Scottish, Welsh, Irish, and Scandinavian so I could pick a person from any of those ethnic groups. I did a google search for Famous English Mathematician | Pearson Rea <br> 1-Download <br> Mathematicia <br> scoring guid <br> presentation <br> 3 3-complete <br> each week. <br> Packet Work <br> 1- Famous N <br> Directions a <br> complete th <br> 2-Complete <br> problems ea <br> Week 4 Pack |  | s will take of these <br> tered with <br> 10-12 each <br> account <br> @tusd.net <br> ind, the code | IF USING ONLINE WORK: To submit Paperwork digitally use email (cdomke@tusd.net) or a picture on Remind. <br> IF SUBMITTING THE PAPER PACKET, Deliver Hard copy work to Freiler according to the established calendar. LABEL WITH: <br> - Mrs. Domke <br> - Your full name <br> - Class period <br> \& Title |
| Scheduled, if possible, Shared Experience <br> - Virtual Fieldtrip <br> - Discussion | My office hours are 10-12 each school day. If you need help with a concept, email me and I will send out a zoom invitation. If you think a class discussion will be beneficial, let me know and my invitation will include everyone in the class level. For one on one help, let me know. <br> Use Remind for quick questions that need an answer right away. |  |  |  |  |
| Scaffolds \& Supports | All of our concepts can be found on www.khanacademy.org |  |  |  |  |
| Teacher Office Hours 2 hours daily (all classes): <br> - Contact <br> - Platform | Monday 10-12 | $\begin{gathered} \hline \text { Tuesday } \\ 10-12 \end{gathered}$ | Wednesday $10-12$ | Thursday 10-12 | $\begin{aligned} & \text { Friday } \\ & \text { 10-12 } \end{aligned}$ |

$\qquad$ Date: $\qquad$ Per: $\qquad$

## Famous Mathematician Report

Your work this week is to find a famous mathematician that is from your ethnic/cultural background. You will report on the major points of this person's life and work. For instance, I am English, Scottish, Welsh, Irish, and Scandinavian so I could pick a person from any of those ethnic groups. The purpose of this report is to show you that anyone, from any culture, income group, country, or family background can become famous for a mathematical discovery or extension. I did a google search for Famous English Mathematician to start looking for my report. Check the webpage to see that they have enough information for the report. Good Luck!

Mathematician Name: $\qquad$

Information needed:

- Date and place of birth and death if passed away.
- Childhood life outstanding situations?
- Education
- Work experience
- Who influenced them?
- Name their most famous mathematical achievement or mathematical proof.
- How do we use their work today?
- Why you chose your mathematician.

Your presentation is how you present the work. Acceptable presentations are as follows: question and answer; power point; poem; essay; poster. Whichever style of presentation you choose, follow the scoring guide to make sure you have all the information needed.

Biography Scoring Guide

|  | Pts. Possible: | Points: |
| :--- | :---: | :--- |
| Date and Place of birth and death | 2.5 |  |
| Childhood life | 2.5 |  |
| Education | 2.5 |  |
| Work Experience | 2.5 |  |
| Major influences | 2.5 |  |
| Most famous achievement | 2.5 |  |
| How do we use their work | 2.5 | - |
| Why you chose your mathematician | 2.5 | - |
| Total: | 20 |  |

