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| **Grade: 9,10 - Math1** **Teachers: Baptist, Watts, Shore, Kwon, Dacres** | **Week of: April 27-May 1** |
| **Teacher Resource Links: District Math 1 Packet**  |
|  **Materials you will need for this week:** * paper, pencil, computer, or smartphone

**Links to Student Online Resources:*** **Baptist:** [https://www.khanacademy.org](https://www.khanacademy.org/coach/dashboard) **(1st** **8Y6N4S) (2nd AH3S9R) (4th P39J7R)**
* **Baptist: Google Classroom (1st wpavrf6 ) ( 2nd rdr23dn ) ( 4th yg3rq4l )**
* **Shore: 1st Period-Khan Academy** (**76PTKE99) Google Classroom** (**f5gown2), 2nd - Khan Academy** (**DQU72DWU) Google Classroom** (**t7xmia3), 4th -Khan Academy** (**TCY7ACZ8) Google Classroom** (**mm3wb5t)**
* Kwon: Google Classroom ( i4wc2iw) Remind (8b9743) website: <https://deliakwon-math.weebly.com/>
* **Watts: Khan Academy (44V6BC5F) Google Classroom (53eoghy) Remind (4thwatts20)**
* **Dacres: Google Classroom (oxfju6t) Khan Academy (358ASD2S ) Remind (@swarmmath1)**
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|  **Student/Teacher Check-In Times (Office Hours)** |
|  | **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| EveryDay | Baptist 12pm-2pm Kwon 2-4Shore 9-11 amShore 1-2pm[Watts 10am-11am](https://zoom.us/s/5883737646?status=success)[Watts 1pm-2pm](https://zoom.us/s/5883737646?status=success)[Dacres 12pm-2pm](https://zoom.us/j/121094457?pwd=a2ZZMWs5R0l1THlCbmtJeDlQR1pRQT09) | Baptist 12pm -2pmKwon 2-4Shore 9-11 am[Watts 10am-11am](https://zoom.us/s/5883737646?status=success)[Watts 1pm-2pm](https://zoom.us/s/5883737646?status=success)[Dacres 12pm-2pm](https://zoom.us/j/121094457?pwd=a2ZZMWs5R0l1THlCbmtJeDlQR1pRQT09) | Baptist 12pm-2pmKwon 2-4Shore 9-11 amShore 1-2pm[Watts 10am-11am](https://zoom.us/s/5883737646?status=success)[Watts 1pm-2pm](https://zoom.us/s/5883737646?status=success)[Dacres 12pm-2pm](https://zoom.us/j/121094457?pwd=a2ZZMWs5R0l1THlCbmtJeDlQR1pRQT09) | Baptist 12pm-2pmKwon 2-4Shore 9-11 am[Watts 10am-11am](https://zoom.us/s/5883737646?status=success)[Watts 1pm-2pm](https://zoom.us/s/5883737646?status=success)[Dacres 12pm-2pm](https://zoom.us/j/121094457?pwd=a2ZZMWs5R0l1THlCbmtJeDlQR1pRQT09) | Baptist 12pm-2pmKwon 2-4Shore 9-11 amShore 1-2pm[Watts 10am-11am](https://zoom.us/s/5883737646?status=success)[Watts 1pm-2pm](https://zoom.us/s/5883737646?status=success)[Dacres 12pm-2pm](https://zoom.us/j/121094457?pwd=a2ZZMWs5R0l1THlCbmtJeDlQR1pRQT09) |
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| **Weekly Objectives, Resources/Lesson videos, and Assignments** **(Approximately 3 hours worth of learning)** |
| Subject | **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
|  | **Math 1** | **Math 1** | **Math 1** | **Math 1** | **Math 1** |
|   | **I Can...: properly use properties of exponents.****(Single Step)****Video**[**Properties of Exponents**](https://youtu.be/vBMYNH-Bi8s)**Tasks to Complete:**[**Properties of Exponents Homework**](https://drive.google.com/file/d/1YlzIU6RX82jJ8679pEjA8FlB2Vx8kr1F/view?usp=sharing)**Knowledge Check on** [**linear functions**](https://quizizz.com/join/quiz/5c58a0417314ba001ba05a7c/start?studentShare=true) **( Quiz)****20 min of Study Island or Khan Academy****Due Date:** May 2 | **I Can...: properly use properties of exponents.(Multi-Step)****Tasks to Complete:** [**Complex Problems**](https://drive.google.com/file/d/1qydhQtlzjSb4ItWmyynq4EH3Lk5t7slO/view?usp=sharing)[**Game**](http://www.math-play.com/exponents-pirate-game/exponents-pirate-game_html5.html)**20 min of Study Island or Khan Academy****Due Date:** May 2 | **I Can...: write geometric sequences in explicit form and evaluate the function****(review)****Tasks to Complete:** **Step 1****Watch the 2 short videos**[**Geometric Explicit Formula**](https://youtu.be/4NT9E-wbJMg) **and**[**Evaluating Exponential Functions**](https://youtu.be/GQIcZeKR9RI)**Step 2 Practice**[**Geometric Practice**](https://drive.google.com/file/d/1yHV7yGxN58yzONMMD_QqJstTYanx9x-Y/view?usp=sharing)**Step 3 Challenge Yourself**[**Kahoot**](https://kahoot.it/challenge/06413200?challenge-id=b6c8f7b6-51ca-484d-8c2d-e23c56011ed7_1587654057707)**You will need a calculator here is a** [**link to DESMOS**](https://www.desmos.com/scientific)**20 min of Study Island or Khan Academy****Due Date:** May 2 | **I Can...:** **Exponential functions in graphs, tables, word problems****Tasks to Complete:** Watch videos:[The graph of exponential functions](https://video.search.yahoo.com/yhs/search?fr=yhs-itm-001&hsimp=yhs-001&hspart=itm&p=exponential+functions+in+graphs+and+tables#id=16&vid=4700ece93753f0979e55c43df40cdaf5&action=view)[Exponential functions in](https://video.search.yahoo.com/yhs/search?fr=yhs-itm-001&hsimp=yhs-001&hspart=itm&p=exponential+functions+in+graphs+and+tables#id=30&vid=107ac54f3eaae22262544edc289fcb91&action=view) tables[Writing exponential functions](https://www.youtube.com/watch?v=ueCcMc1FUsw) from a graph[Solving word problem](https://www.youtube.com/watch?v=E4btJBwaC4A&feature=emb_logo) with an exponential function[Practice](https://drive.google.com/file/d/151eTKPpvSEUlPR_Gk8hN18tuHENoSon7/view?usp=sharing)[One grain of rice](https://www.youtube.com/watch?time_continue=124&v=vfH8lQwBHfQ&feature=emb_logo)[Worksheet 8-7](https://drive.google.com/file/d/1x32RK8p_stBmCcXYZlsXKwh4aBApMNUr/view?usp=sharing)[Exponential practice](https://drive.google.com/file/d/1eRUADhOxuog0EV6JujbXmLbOMcCrvzSO/view?usp=sharing)**20 min of Study Island or Khan Academy****Due Date:** May 2 | **I Can...:** **Growth and Decay****(Using the factor of change 1±r)****Tasks to Complete:** [**Growth and Decay Video # 1**](https://youtu.be/5jzOZv7ytSQ)**20 min of Study Island or Khan Academy****Due Date:** May 2 |

\*Take video notes if helpful to you.