**Logarithm Properties**

**~ Unit 10 Self-Pacing Guide ~**

Suggested/planned completion dates are given in the right-hand column. Any change of plans will be announced in class for you to adjust on your paper! I will come around throughout each day and stamp/initial/sticker below the four or five tasks for each EFFL lesson. Make sure you’re completing the entire lesson during the class period.

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| --- | --- | --- | --- | --- | --- | --- | --- |
| Completed? | **Whole Class EFFL Lesson – E** | | | | | | Wed  1/15 |
|  | Class EFFL (Experience First, Formalize Later) Lesson – “What does the ‘Gallas’ Function Do?” | | | | | |
| **Total/20** | **Tasks** | Poster Problems | Quick Notes | CYUs #1 – 2 | CYU #3 | CYUs #4 – 5 |
|  | **Completed?** |  |  |  |  |  |
| Completed? | **Whole Class EFFL Lesson – F** | | | | | | Thurs 1/16 |
|  | Class EFFL Lesson – “The Mystery Function” | | | | | |
| **Total/20** | **Tasks** | Poster Problems | Quick Notes | CYU #1 | CYU #2 | CYU #3 |
|  | **Completed?** |  |  |  |  |  |
| Completed? | **Lesson 10.1 ~ What is a Logarithm?** | | | | | | Fri 1/17 |
|  | Watch video & take notes (CraycraftsMathCrew.com) | | | | | |
|  | Independent Practice: “10.1 – What is a Logarithm?” (DeltaMath) | | | | | |
|  | Mastery Check (In Class) | | | | | |
| Completed? | **Whole Class EFFL Lesson – G** | | | | | | Tues 1/21 |
|  | Class EFFL Lesson – “Puzzling with Properties” | | | | | |
| **Total/20** | **Tasks** | Poster Problems | Quick Notes | CYUs #1 – 2 | CYUs #3 – 4 | |
|  | **Completed?** |  |  |  |  | |
| Completed? | **Lesson 10.2 ~ Properties of Logarithms** | | | | | | Wed 1/22 |
|  | Watch video & take notes (CraycraftsMathCrew.com) | | | | | |
|  | Independent Practice: “10.2 – Properties of Logarithms” (DeltaMath) | | | | | |
|  | Mastery Check (In Class) | | | | | |
| Completed? | **Lesson 10.3 ~ Solving Logarithmic Equations** | | | | | | Thurs 1/23  –  Tues 1/28 |
|  | Watch video & take notes (CraycraftsMathCrew.com) | | | | | |
|  | Independent Practice: “10.3 – Solving Logarithmic Equations” (DeltaMath) | | | | | |
|  | Mastery Check (In Class) | | | | | |
|  | Start working on: “Log Properties – Unit 10 Practice DFA” (MathXLforSchool) | | | | | |
| Completed? | **Whole Class EFFL Lesson – H** | | | | | | Fri 1/24 |
|  | Class EFFL Lesson – “Looking for ‘?’” | | | | | |
| **Total/20** | **Tasks** | Poster Problems | Quick Notes | CYU #1 | CYUs #2 – 3 | CYU #5 |
|  | **Completed?** |  |  |  |  | Skip #4! |
| Completed? | **Whole Class EFFL Lesson - I** | | | | | | Mon 1/27 |
|  | Class EFFL Lesson – “How Often Should You Take DayQuil?” | | | | | |
| **Total/20** | **Tasks** | Poster Problems | Quick Notes | CYU #1 | CYU #2 | CYU #3 |
|  | **Completed?** |  |  |  |  |  |
| Completed? | **Finishing Up Unit 10** | | | | | | Tues 1/28 – Tues 2/4 |
|  | **Tuesday, 1/28 – Wednesday 1/29**: Complete 10.3 & finish Unit 10 review in MathXL | | | | | |
|  | **Thursday, 1/30**: Logarithms Escape Room Activity | | | | | |
|  | **Friday, 1/31**: Log Properties – DFA 10A (In Class – MathXLforSchool.com) | | | | | |
|  | **Monday, 2/3**: Unit 10 ReFocus (MathXLforSchool.com) | | | | | |
|  | **Tuesday, 2/4**: Log Properties – DFA 10B (In Class – MathXLforSchool.com) | | | | | |