**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Solving Radical Functions**

**~ Unit 5 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!

|  |  |  |
| --- | --- | --- |
| Check When Complete | **Lesson 5.1 ~ Nth Roots & Rational Exponents** | Fri  12/6 |
|  | Watch video & take notes (CraycraftsMathCrew.com) |
|  | Independent Practice: “5.1 – Nth Roots & Rational Exponents” (DeltaMath) |
|  | Mastery Check (In Class) |
| Check When Complete | **Lesson 5.2 ~ Solving Radical Equations (w/ Variables on 1 Side)** | Mon 12/9 |
|  | Watch video & take notes (CraycraftsMathCrew.com) |
|  | Independent Practice: “5.2 – Solving Radical Equations” (DeltaMath) |
|  | Mastery Check (In Class) |
| Check When Complete | **Lesson 5.3 ~ Solving Radical Equations (w/Variables on Both Sides)** | Tues 12/10 |
|  | Watch video & take notes (CraycraftsMathCrew.com) |
|  | Independent Practice: “5.3 – Solving Radical Equations” (DeltaMath) |
|  | Mastery Check (In Class) |
| Check When Complete | **Lesson 5.4 ~ Inverse Functions** | Wed 12/11 |
|  | Watch video & take notes (CraycraftsMathCrew.com) |
|  | Independent Practice: “5.4 – Inverse Functions” (DeltaMath) |
|  | Mastery Check (In Class) |
|  | Unit Practice: “Solving Radicals – Unit 5 Review” (MathXL) |
| Check When Complete | **Unit Mastery Check** | Thurs 12/12 – Tues 12/17 |
|  | **Thursday, 12/12**: Finish up Unit 5 Mastery Checks & MathXL Unit 5 Review |
|  | **Friday, 12/13**: Solving Radicals – DFA 5A (In Class – MathXLforSchool) |
|  | **Monday, 12/16**: Finish up Unit 5 & MathXL Re-Focus |
|  | **Tuesday, 12/17**: Solving Radicals – DFA 5B (In Class – MathXLforSchool) |