**Graphing Rational Functions (Module 8)**

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| **Students will be able to graph rational functions.** | section |
| **Level 4**  Students can demonstrate knowledge of all Level 3 objectives and can apply all of them to real life situations | 8.1/8.2 |
| **Level 3**  Students can graph more complicated rational functions including those where   * The degree of p(x) > the degree of q(x) * The degree of p(x) = the degree of q(x) * The degree of p(x) < the degree of q(x) | 8.2 |
| **Level 2**  Students will be able to   * Graph and write rational functions of the form and , stating the domain, range and transformation * Write a rational function of the form and given a graph. | 8.1 |
| **Level 1**  Student has demonstrated sufficient understanding of the standard through homework completion. |  |