# Honors Algebra 2 – Unit 4 Study Guide

Unit 4 Target #1: I can graph rational functions, Identifying zeros and asymptotes when suitable factorizations are available, and showing and available, and showing end behavior

Graph the function. (Se sure to graph the asymptotes and holes.)

$$f(x) = \frac{4x}{x - 1}$$
horizontal arm

horizontal asymptote y = 4 vertical asymptote(s) ×= |

hole(s) in the graph none

domain × + /

range 4 + 4

end behavior as x > 00, y > 4



Graph the function. (Be sure to graph the asymptotes and holes.)

$$f(x) = \frac{x^2 - 9}{x + 3} = \frac{(x + 3)(x - 3)}{x + 3} = x - 3$$
horizontal asymptote none

vertical asymptote(s) none hole(s) in the graph (-3,-6)

domain x -3

range 4 + -6

end behavior as x > do, y > 00

Unit 4 Target #2: I can solve rational equations in one variable Unit 4 Target #3: I can identify an appropriate domain for a rational function

Solve the equation. State the restrictions.

$$\frac{x+5}{x^2+x} = \frac{1}{x^2+x} - \frac{x-6}{x+1}$$

$$\times (x+1) \left(\frac{x+5}{x(x+1)}\right) = \left(\frac{1}{x(x+1)} - \frac{x-6}{x+1}\right) \times (x+1)$$

$$x+5=1-x(x-6)$$
  
 $x+5=1-x^2+6x$   
 $x^2-5x+4=0$ 





$$(x-4)/(x-1)=0$$
 $(x=4)$ 

# **Answers For Discovering Algebra**

Jerald Murdock, Ellen Kamischke, Eric Kamischke

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Russell F. Jacobs, 1974 Discovering Math for Global Learners 4, Discovering Math for Global Learners 6,

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