Name \_\_\_\_\_\_ June 4, 2020 COVID-19 Rational Expressions Assessment II (Polynomials)

1) 
$$\frac{x^5 + 6x^4 - 72x^3}{12x - 84}$$
. •  $\frac{3x^2 - 3x - 126}{x^4 - 36x^2}$ 

$$\frac{3x^2 - 3x - 126}{x^4 - 36x^2}$$

2) 
$$\frac{2x^2 - 6x - 80}{20x^2 + 20x - 1{,}120}$$
  $\div$   $\frac{x^2 + 2x - 80}{8x + 64}$