

7 Classwork 7 MAT 1275 Professor Chiu

Name: _____

1. Subtract and simplify:

$$\frac{x+11}{(x+1)(x+3)} - \frac{12}{(x+3)(x)}$$

2. Simplify and check your answers by evaluating and an appropriate value:

$$\frac{\frac{3}{t} - \frac{2}{t-1}}{\frac{t}{1-t}}$$