

Name : \_\_\_\_\_ Score : \_\_\_\_\_

Teacher : \_\_\_\_\_ Date : \_\_\_\_\_

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### Complex Fractions

Simplify the given fractions.

1)  $\frac{\frac{11}{8} - \frac{r-2}{4}}{\frac{1}{8} - \frac{r-2}{4}}$

2)  $\frac{\frac{1}{s-1} - \frac{5}{s+4}}{\frac{1}{8} + \frac{1}{6}}$

3)  $\frac{\frac{11}{3} - \frac{c}{6}}{c^2}$

4)  $\frac{9}{\frac{8}{9} + \frac{9}{4}}$

5)  $\frac{\frac{1}{4} - \frac{d+6}{5}}{d^2 - \frac{5}{4}}$

6)  $\frac{\frac{11}{6} + \frac{5}{6}}{6}$

7)  $\frac{\frac{3}{2} + \frac{3}{5}}{5}$

8)  $\frac{9}{\frac{4}{7q} + \frac{7}{q}}$

9)  $\frac{8}{\frac{11}{8} + \frac{1}{8}}$

10)  $\frac{h^2 + \frac{5}{8}}{\frac{11}{8} - \frac{h+3}{9}}$

