

EXTRA!
COMPLEX
FRACTIONS

Simplify

1) $\frac{\frac{m}{8}}{\frac{5m}{8}}$

Simplify

$$\begin{aligned} 2) \quad & \frac{\frac{1}{4} + \frac{1}{8}}{\frac{1}{4} - \frac{1}{8}} \\ & = \frac{\frac{3}{8}}{\frac{1}{8}} \end{aligned}$$

Simplify

$$3) \quad \frac{\frac{1}{a} + \frac{1}{b}}{\frac{b}{2a} - \frac{a}{2b}}$$