

Simplify each expression.

$$10. \frac{5}{6ab} - \frac{7}{8a}$$

$$11. \frac{5}{12x^4y} - \frac{1}{5x^2y^3}$$

$$12. \frac{1}{6c^2d} + \frac{3}{4cd^3}$$

$$13. \frac{4m}{3mn} + 2$$

$$14. 2x - 5 - \frac{x-8}{x+4}$$

$$15. \frac{4}{a-3} + \frac{9}{a-5}$$

$$16. \frac{16}{x^2-16} + \frac{2}{x+4}$$

$$17. \frac{2-5m}{m-9} + \frac{4m-5}{9-m}$$

$$18. \frac{y-5}{y^2-3y-10} + \frac{y}{y^2+y-2}$$

$$19. \frac{5}{2x-12} - \frac{20}{x^2-4x-12}$$

$$20. \frac{2p-3}{p^2-5p+6} - \frac{5}{p^2-9}$$

$$21. \frac{1}{5n} - \frac{3}{4} + \frac{7}{10n}$$