

## ÔN TẬP KIỂM TRA CHƯƠNG III SH6

**ĐỀ 4:** Bài 1: Thực hiện phép tính:

$$a/\frac{-6}{14} + \frac{15}{-21} \quad b/\frac{1}{6} - \frac{4}{5} - \left(-\frac{7}{20}\right) \quad c/\frac{5}{14} \cdot (-2)^2 + \frac{6}{7} : 3 \quad d/6\frac{4}{9} : \left(-\frac{1}{7}\right) + \frac{5}{9} : \left(-\frac{1}{7}\right)$$

$$e/\left(12\frac{1}{9} \cdot \frac{-5}{13} + 12\frac{1}{9} \cdot \frac{-8}{13}\right) \cdot \frac{-1}{109} \quad f/\frac{2}{3.8} + \frac{2}{8.13} + \frac{2}{13.18} + \dots + \frac{2}{768.773}$$

$$g/\left(\frac{1}{2} + 1\right)\left(\frac{1}{3} + 1\right)\left(\frac{1}{4} + 1\right) \dots \left(\frac{1}{49} + 1\right)$$

Bài 2: Tìm x, biết:

$$a/\frac{4}{5} - x = -\frac{2}{3} \quad b/-1\frac{2}{9}x + \frac{8}{3} = \frac{-2}{3} \quad c/\frac{-5}{2} + x : 7 = \frac{-1}{3} \quad d/45\%x - 2\frac{3}{8} = -1\frac{31}{40}$$

$$e/32\% - 0,25 : x = -3\frac{2}{5} \quad f/\left(\frac{2}{3}x\right) : 5 = \frac{3}{4} : 2\frac{1}{2} \quad g/\left(\frac{1}{12} - \frac{19}{6}\right)x = \frac{5}{24} \quad k/\frac{x}{4} = \frac{x-3}{20}$$

$$h/\left|\frac{1}{3} + \frac{5}{4} : x\right| = \left|\frac{-7}{12}\right| \quad i/32\% - 0,25 : |x| = -3\frac{2}{5}$$

$$j/\frac{1}{2}x + \frac{2}{3}(x-1) = \frac{1}{3} \quad l/\frac{1}{2} + \frac{1}{3} + \frac{1}{6} < x < 3\frac{1}{4} + 1\frac{3}{4}$$