

ÔN TẬP KIỂM TRA CHƯƠNG III SH6

ĐỀ 5:

Bài 1: Thực hiện phép tính:

$$a/ \frac{-3}{4} - \frac{1}{12} \quad b/ \frac{19}{24} + \frac{-3}{5} + \frac{-7}{24} \quad c/ 5,5 + 25\% - 3\frac{1}{2} \cdot \frac{6}{7} \quad d/ \frac{-10}{7} + \left(\frac{-2}{5}\right) + \frac{7}{5} + \left(\frac{-4}{7}\right) + \frac{1}{3}$$

$$e/ -2,4 + 1,5 : \left(1 - \frac{2}{3}\right) \quad f/ \frac{1}{2} + \frac{1}{6} + \frac{1}{12} + \frac{1}{20} + \frac{1}{30} + \frac{1}{42} + \frac{1}{56}$$

$$g/ \frac{2^2}{1.3} \cdot \frac{3^2}{2.4} \cdot \frac{4^2}{3.5} \cdots \frac{999^2}{998.1000}$$

Bài 2: Tìm x và y, biết:

$$a/ \frac{3}{4} - \left(-\frac{1}{2}\right) = x + \frac{1}{6} \quad b/ \frac{6}{5} + x \cdot \frac{9}{10} = -3\frac{1}{2} \quad c/ \frac{1}{2} + \frac{2}{3} : x = \frac{-5}{4} \quad d/ \frac{-3}{5}x - 1\frac{1}{10} = 1$$

$$e/ 0,25 - \frac{27}{8} : x = \frac{3}{4} \quad f/ \frac{1}{3}x : \frac{2}{9} = \frac{-1}{2} : \frac{1}{4} \quad g/ (4,5 - 2x) : \frac{3}{4} = 1\frac{1}{3} \quad k/ \frac{x-1}{3} = -7$$

$$h/ \left|\frac{2}{3}x + \frac{6}{7}\right| = \left|+\frac{10}{3}\right| \quad i/ -2|x| = \frac{-26}{7} \quad l/ x^2 = \frac{4}{11} \cdot \frac{11}{9}$$