

ZATIKIAK (ERAGIKETAK 4)

Egin zatikien arteko eragiketak, ahal denean emaitza sinplifikatuz:

$$a) \frac{1}{3} \cdot \frac{2}{9} + \frac{1}{3} = - + \frac{1}{3} = \frac{-}{27} + \frac{-}{27} = -$$

$$b) \frac{1}{3} \cdot \left(\frac{2}{9} + \frac{1}{3} \right) = - \cdot \left(\frac{-}{9} + \frac{-}{9} \right) = - \cdot - = -$$

$$c) \frac{5}{6} + \frac{2}{3} \cdot \frac{5}{4} = - + - = \frac{5}{6} + \frac{-}{6} = -$$

$$d) \left(\frac{5}{6} + \frac{2}{3} \right) \cdot \frac{5}{4} = \left(- + - \right) \cdot - = \frac{-}{6} \cdot \frac{5}{4} = - = -$$

$$e) \frac{1}{3} \cdot \frac{1}{2} + \frac{5}{3} \cdot \frac{1}{6} = - + - = - + - = - = -$$

$$f) \frac{2}{5} : \frac{3}{10} - \frac{2}{15} = - - - = - = -$$

$$g) \frac{2}{3} - \frac{2}{15} : \frac{1}{4} = - - - = - - - = -$$

$$h) \frac{1}{3} - \frac{2}{9} : \frac{4}{3} = - - - = \frac{1}{3} - \frac{-}{6} = - - - = -$$

$$i) \left(\frac{1}{2} + \frac{1}{4} \right) \cdot \frac{1}{8} = \left(- + - \right) \cdot - = - \cdot - = -$$