

Pemulangkujia

$$a) 3 - 5 - 2 = -2 - 2 = \underline{\underline{-4}}$$

$$b) 3 \cdot (-5) \cdot (-2) = (-15) \cdot (-2) = \underline{\underline{30}}$$

$$c) 2 \cdot (7 - 9) + 9 : 3 =$$

$$2 \cdot (-2) + 9 : 3 =$$

$$\begin{array}{rcl} -4 & + & 3 \\ & & \underline{\underline{-1}} \end{array}$$

Laskentaa murtoluvuilla

$$a.) \frac{2}{3} + \frac{3}{4} = \frac{4 \cdot 2}{4 \cdot 3} + \frac{3 \cdot 3}{3 \cdot 4} = \frac{8}{12} + \frac{9}{12} = \frac{17}{12}$$

$$b.) \frac{2}{5} - \frac{1}{3} + \frac{2}{15} = \frac{6}{15} - \frac{5}{15} + \frac{2}{15} = \frac{3}{15} = \frac{1}{5}$$

$$c.) \frac{2}{3} \cdot \frac{3}{4} = \frac{2 \cdot 3}{3 \cdot 4} = \frac{6}{12} = \frac{2}{4} = \frac{1}{2}$$

$$d.) \frac{5}{3} : \frac{4}{7} = \frac{5}{3} \cdot \frac{7}{4} = \frac{35}{12}$$

lue $\frac{4}{7}$ käänteisluku

jakolasken $\rightarrow$ kertolasken käänteisluvulla!