

Resolução do raio x - MAT7_08NUM03

$$\text{a) } \left(-\frac{2}{6}\right) : \frac{12}{24} = \left(-\frac{2}{6}\right) \cdot \frac{24}{12} = -\frac{48}{72} = -\frac{2}{3}$$

$$\text{b) } \frac{3}{5} : \frac{25}{15} = \frac{3}{5} \cdot \frac{15}{25} = \frac{45}{125} = \frac{9}{25}$$

$$\text{c) } \left(-\frac{6}{9}\right) : \left(-\frac{16}{32}\right) = \left(-\frac{6}{9}\right) \cdot \left(-\frac{32}{16}\right) = +\frac{192}{144} = \frac{4}{3}$$