

OPERACIONES CON NÚMEROS RACIONALES

1. realice las operaciones y simplifique

$$\frac{2}{21} + \frac{2}{21} =$$

$$\frac{2}{5} + \frac{8}{9} + \frac{1}{9} =$$

$$\frac{1}{6} + \frac{10}{3} + \frac{5}{2} =$$

$$\frac{19}{3} - \frac{5}{6} - \frac{7}{2} + \frac{5}{42} =$$

$$\frac{16}{55} : \left(\frac{1}{11} + \frac{1}{11} \right) =$$

$$\left(2 - \frac{13}{7} \right) : \left(-\frac{2}{11} + \frac{13}{11} \right) =$$

$$\frac{4}{15} - \frac{4}{5} : (-3) =$$

$$-\frac{7}{22} + \left(\frac{1}{11} - \frac{1}{22} \right) - \frac{1}{8} : \frac{1}{-9} =$$
