

OPERACIONS AMB NOMBRES RACIONALS

Calcula i simplifica el resultat:

1. $\frac{3}{5} - \frac{1}{3} - 1 =$

2. $-\frac{2}{12} : \left(\frac{-4}{-2}\right) \cdot \frac{-1}{10} =$

3. $-1 + \frac{2}{7} - \frac{3}{4} + \frac{4}{14} =$

4. $-\frac{2}{7} \cdot \frac{5}{3} : (-2) \cdot \frac{-3}{10} =$

5. $\frac{-1}{9} - \frac{2}{4} + \frac{4}{6} =$

6. $-\frac{2}{5} : \left(\frac{-8}{-4}\right) \cdot \frac{-3}{5} =$

7. $-\frac{5}{4} \cdot \frac{1}{6} : (-3) \cdot \frac{-4}{5} =$

8. $-\frac{1}{7} + \frac{4}{2} - (-2) + \frac{-3}{4} =$

9. $-\frac{3}{2} : \frac{1}{3} : (-2) : \frac{-4}{5} =$

10. $-\frac{1}{11} \cdot \left(\frac{-3}{-2}\right) \cdot \frac{-1}{9} =$

$$11. -2 + \frac{2}{5} - \frac{3}{10} + \frac{4}{15} =$$

$$12. -\frac{2}{6} \cdot \frac{5}{2} : (-3) \cdot \frac{-3}{7} =$$

$$13. \frac{-1}{18} - \frac{2}{4} + \frac{4}{9} =$$

$$14. -\frac{3}{5} : \left(\frac{-6}{-4} \right) \cdot \frac{-4}{5} =$$

$$15. -\frac{6}{5} \cdot \frac{1}{3} : (-3) \cdot \frac{-4}{7} =$$

$$16. -\frac{1}{7} + \frac{5}{4} - (-2) + \frac{-3}{14} =$$

$$17. -\frac{4}{3} \cdot \frac{1}{3} : (-3) \cdot \frac{-3}{6} =$$

$$18. -\frac{1}{9} + \frac{5}{3} - (-2) + \frac{-3}{6} =$$