

Compétence travaillée	Difficulté	Socle commun	Nombre d'erreurs
Additions et soustractions de fractions	★★★★★	✓	

Calculer. Il faut simplifier le résultat au maximum.

1) $\frac{7}{8} + \frac{7}{8} =$	2) $\frac{7}{10} - \frac{7}{10} =$	3) $\frac{2}{9} + \frac{1}{9} =$	4) $\frac{6}{7} + \frac{2}{7} =$
5) $\frac{2}{5} - \frac{8}{5} =$	6) $\frac{2}{7} - \frac{2}{7} =$	7) $\frac{1}{7} - \frac{9}{7} =$	8) $\frac{1}{3} - \frac{4}{3} =$
9) $\frac{5}{8} - \frac{7}{8} =$	10) $\frac{2}{7} + \frac{6}{7} =$	11) $\frac{9}{4} + \frac{1}{4} =$	12) $\frac{2}{7} + \frac{4}{7} =$
13) $\frac{4}{7} + \frac{2}{7} =$	14) $\frac{1}{3} + \frac{8}{3} =$	15) $\frac{3}{8} - \frac{3}{8} =$	16) $\frac{1}{9} - \frac{5}{9} =$
17) $\frac{9}{10} - \frac{9}{10} =$	18) $\frac{7}{5} + \frac{4}{5} =$	19) $\frac{6}{7} - \frac{2}{7} =$	20) $\frac{7}{9} - \frac{7}{9} =$
21) $\frac{8}{7} + \frac{1}{7} =$	22) $\frac{7}{4} - \frac{9}{4} =$	23) $\frac{3}{8} - \frac{1}{8} =$	24) $\frac{3}{5} + \frac{8}{5} =$
25) $\frac{5}{3} + \frac{8}{3} =$	26) $\frac{1}{4} + \frac{3}{4} =$	27) $\frac{7}{6} - \frac{1}{6} =$	28) $\frac{3}{7} + \frac{5}{7} =$

1) $\frac{7}{8} + \frac{7}{8} = \boxed{\frac{7}{4}}$	2) $\frac{7}{10} - \frac{7}{10} = \boxed{0}$	3) $\frac{2}{9} + \frac{1}{9} = \boxed{\frac{1}{3}}$	4) $\frac{6}{7} + \frac{2}{7} = \boxed{\frac{8}{7}}$
5) $\frac{2}{5} - \frac{8}{5} = \boxed{-\frac{6}{5}}$	6) $\frac{2}{7} - \frac{2}{7} = \boxed{0}$	7) $\frac{1}{7} - \frac{9}{7} = \boxed{-\frac{8}{7}}$	8) $\frac{1}{3} - \frac{4}{3} = \boxed{-1}$
9) $\frac{5}{8} - \frac{7}{8} = \boxed{-\frac{1}{4}}$	10) $\frac{2}{7} + \frac{6}{7} = \boxed{\frac{8}{7}}$	11) $\frac{9}{4} + \frac{1}{4} = \boxed{\frac{5}{2}}$	12) $\frac{2}{7} + \frac{4}{7} = \boxed{\frac{6}{7}}$
13) $\frac{4}{7} + \frac{2}{7} = \boxed{\frac{6}{7}}$	14) $\frac{1}{3} + \frac{8}{3} = \boxed{3}$	15) $\frac{3}{8} - \frac{3}{8} = \boxed{0}$	16) $\frac{1}{9} - \frac{5}{9} = \boxed{-\frac{4}{9}}$
17) $\frac{9}{10} - \frac{9}{10} = \boxed{0}$	18) $\frac{7}{5} + \frac{4}{5} = \boxed{\frac{11}{5}}$	19) $\frac{6}{7} - \frac{2}{7} = \boxed{\frac{4}{7}}$	20) $\frac{7}{9} - \frac{7}{9} = \boxed{0}$
21) $\frac{8}{7} + \frac{1}{7} = \boxed{\frac{9}{7}}$	22) $\frac{7}{4} - \frac{9}{4} = \boxed{-\frac{1}{2}}$	23) $\frac{3}{8} - \frac{1}{8} = \boxed{\frac{1}{4}}$	24) $\frac{3}{5} + \frac{8}{5} = \boxed{\frac{11}{5}}$
25) $\frac{5}{3} + \frac{8}{3} = \boxed{\frac{13}{3}}$	26) $\frac{1}{4} + \frac{3}{4} = \boxed{1}$	27) $\frac{7}{6} - \frac{1}{6} = \boxed{1}$	28) $\frac{3}{7} + \frac{5}{7} = \boxed{\frac{8}{7}}$