

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

Calculer. Il faut simplifier le résultat au maximum.

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

.....

1) $\frac{-1}{8} + \frac{-7}{-2} = \frac{27}{8}$	2) $\frac{4}{-7} + \frac{-2}{5} = -\frac{34}{35}$	3) $\frac{1}{-6} + 8 = \frac{47}{6}$	4) $\frac{-4}{-5} + \frac{9}{10} = \frac{17}{10}$
5) $6 + \frac{5}{6} = \frac{41}{6}$	6) $3 + \frac{-1}{-8} = \frac{25}{8}$	7) $\frac{3}{10} + \frac{5}{-8} = -\frac{13}{40}$	8) $\frac{-1}{6} + \frac{-6}{5} = -\frac{41}{30}$
9) $\frac{3}{-2} + \frac{8}{-7} = -\frac{37}{14}$	10) $\frac{5}{-9} + \frac{9}{-10} = -\frac{131}{90}$	11) $7 + \frac{4}{3} = \frac{25}{3}$	12) $2 + \frac{-2}{3} = \frac{4}{3}$
13) $6 + \frac{-9}{5} = \frac{21}{5}$	14) $9 + \frac{8}{5} = \frac{53}{5}$	15) $\frac{7}{-2} + \frac{-3}{10} = -\frac{19}{5}$	16) $3 + \frac{-7}{-10} = \frac{37}{10}$
17) $\frac{-8}{3} + \frac{-7}{2} = -\frac{37}{6}$	18) $\frac{9}{10} + \frac{-3}{-2} = \frac{12}{5}$	19) $\frac{-7}{10} + \frac{8}{-5} = -\frac{23}{10}$	20) $\frac{-7}{-6} + 8 = \frac{55}{6}$
21) $\frac{-5}{4} + \frac{4}{-9} = -\frac{61}{36}$	22) $\frac{-1}{7} + \frac{2}{5} = \frac{9}{35}$	23) $\frac{2}{-5} + \frac{-1}{-7} = -\frac{9}{35}$	24) $\frac{-7}{2} + \frac{1}{-10} = -\frac{18}{5}$
25) $\frac{1}{-7} + \frac{1}{5} = \frac{2}{35}$	26) $\frac{3}{4} + \frac{7}{-10} = \frac{1}{20}$	27) $\frac{5}{-2} + \frac{5}{3} = -\frac{5}{6}$	28) $\frac{5}{6} + 7 = \frac{47}{6}$