Compétence travaillée	Difficulté	Socle commun	Nombre d'erreurs
Priorité des opérations	★★★★★	✔	

Calculer. Il faut simplifier le résultat au maximum.

1) $\dfrac{5}{3} - \dfrac{5}{3} \times \dfrac{3}{5} =$

2) $\dfrac{2}{5} - \dfrac{2}{5} \times \dfrac{4}{3} =$

3) $\dfrac{5}{4} + \dfrac{5}{4} \times \dfrac{4}{5} =$

4) $\dfrac{4}{3} + \dfrac{4}{3} \times \dfrac{4}{5} =$

5) $\dfrac{4}{3} - \dfrac{4}{3} \times \dfrac{2}{5} =$

6) $\dfrac{4}{5} - \dfrac{4}{5} \times \dfrac{2}{5} =$

7) $\dfrac{4}{3} + \dfrac{4}{3} \times \dfrac{1}{5} =$

8) $\dfrac{5}{2} + \dfrac{5}{2} \times \dfrac{3}{2} =$

9) $\dfrac{1}{2} + \dfrac{1}{2} \times \dfrac{3}{4} =$

10) $\dfrac{4}{5} - \dfrac{4}{5} \times \dfrac{2}{3} =$

11) $\dfrac{1}{2} - \dfrac{1}{2} \times \dfrac{3}{5} =$

12) $\dfrac{4}{5} + \dfrac{4}{5} \times \dfrac{5}{4} =$

13) $\dfrac{1}{5} - \dfrac{1}{5} \times \dfrac{2}{3} =$

14) $\dfrac{1}{3} - \dfrac{1}{3} \times \dfrac{5}{2} =$

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1) $\dfrac{5}{3} - \dfrac{5}{3} \times \dfrac{3}{5} = \boxed{\dfrac{2}{3}}$

2) $\dfrac{2}{5} - \dfrac{2}{5} \times \dfrac{4}{3} = \boxed{-\dfrac{2}{15}}$

3) $\dfrac{5}{4} + \dfrac{5}{4} \times \dfrac{4}{5} = \boxed{\dfrac{9}{4}}$

4) $\dfrac{4}{3} + \dfrac{4}{3} \times \dfrac{4}{5} = \boxed{\dfrac{12}{5}}$

5) $\dfrac{4}{3} - \dfrac{4}{3} \times \dfrac{2}{5} = \boxed{\dfrac{4}{5}}$

6) $\dfrac{4}{5} - \dfrac{4}{5} \times \dfrac{2}{5} = \boxed{\dfrac{12}{25}}$

7) $\dfrac{4}{3} + \dfrac{4}{3} \times \dfrac{1}{5} = \boxed{\dfrac{8}{5}}$

8) $\dfrac{5}{2} + \dfrac{5}{2} \times \dfrac{3}{2} = \boxed{\dfrac{25}{4}}$

9) $\dfrac{1}{2} + \dfrac{1}{2} \times \dfrac{3}{4} = \boxed{\dfrac{7}{8}}$

10) $\dfrac{4}{5} - \dfrac{4}{5} \times \dfrac{2}{3} = \boxed{\dfrac{4}{15}}$

11) $\dfrac{1}{2} - \dfrac{1}{2} \times \dfrac{3}{5} = \boxed{\dfrac{1}{5}}$

12) $\dfrac{4}{5} + \dfrac{4}{5} \times \dfrac{5}{4} = \boxed{\dfrac{9}{5}}$

13) $\dfrac{1}{5} - \dfrac{1}{5} \times \dfrac{2}{3} = \boxed{\dfrac{1}{15}}$

14) $\dfrac{1}{3} - \dfrac{1}{3} \times \dfrac{5}{2} = \boxed{-\dfrac{1}{2}}$