

Compétence travaillée	Difficulté	Socle commun	Nombre d'erreurs
Divisions de fractions	★★★★★		

Calculer. Il faut simplifier le résultat au maximum.

1) $\frac{3}{10} \div \frac{3}{7} =$	2) $\frac{3}{10} \div \frac{6}{7} =$	3) $\frac{7}{5} \div \frac{2}{5} =$
4) $\frac{2}{7} \div \frac{3}{2} =$	5) $\frac{1}{5} \div \frac{9}{8} =$	6) $\frac{4}{9} \div \frac{2}{3} =$
7) $\frac{5}{9} \div \frac{9}{10} =$	8) $\frac{7}{10} \div \frac{1}{7} =$	9) $\frac{1}{2} \div \frac{2}{7} =$
10) $\frac{6}{7} \div \frac{1}{10} =$	11) $\frac{5}{6} \div \frac{7}{8} =$	12) $\frac{5}{7} \div \frac{1}{8} =$
13) $\frac{1}{9} \div \frac{2}{5} =$	14) $\frac{5}{6} \div \frac{9}{7} =$	15) $\frac{3}{10} \div \frac{4}{7} =$
16) $\frac{4}{3} \div \frac{3}{2} =$	17) $\frac{7}{10} \div \frac{9}{4} =$	18) $\frac{5}{7} \div \frac{5}{2} =$
19) $\frac{1}{4} \div \frac{9}{2} =$	20) $\frac{6}{7} \div \frac{8}{9} =$	21) $\frac{2}{3} \div \frac{3}{5} =$

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1) $\frac{3}{10} \div \frac{3}{7} = \frac{7}{10}$	2) $\frac{3}{10} \div \frac{6}{7} = \frac{7}{20}$	3) $\frac{7}{5} \div \frac{2}{5} = \frac{7}{2}$
4) $\frac{2}{7} \div \frac{3}{2} = \frac{4}{21}$	5) $\frac{1}{5} \div \frac{9}{8} = \frac{8}{45}$	6) $\frac{4}{9} \div \frac{2}{3} = \frac{2}{3}$
7) $\frac{5}{9} \div \frac{9}{10} = \frac{50}{81}$	8) $\frac{7}{10} \div \frac{1}{7} = \frac{49}{10}$	9) $\frac{1}{2} \div \frac{2}{7} = \frac{7}{4}$
10) $\frac{6}{7} \div \frac{1}{10} = \frac{60}{7}$	11) $\frac{5}{6} \div \frac{7}{8} = \frac{20}{21}$	12) $\frac{5}{7} \div \frac{1}{8} = \frac{40}{7}$
13) $\frac{1}{9} \div \frac{2}{5} = \frac{5}{18}$	14) $\frac{5}{6} \div \frac{9}{7} = \frac{35}{54}$	15) $\frac{3}{10} \div \frac{4}{7} = \frac{21}{40}$
16) $\frac{4}{3} \div \frac{3}{2} = \frac{8}{9}$	17) $\frac{7}{10} \div \frac{9}{4} = \frac{14}{45}$	18) $\frac{5}{7} \div \frac{5}{2} = \frac{2}{7}$
19) $\frac{1}{4} \div \frac{9}{2} = \frac{1}{18}$	20) $\frac{6}{7} \div \frac{8}{9} = \frac{27}{28}$	21) $\frac{2}{3} \div \frac{3}{5} = \frac{10}{9}$