

FRACTIONS

EXERCICES SUPPLÉMENTAIRES

Calcule et donne la réponse sous forme de fraction irréductible :

$$(1) \quad \frac{1}{8} - \frac{1}{2} =$$

$$(2) \quad \frac{1}{3} + \frac{1}{8} =$$

$$(3) \quad \frac{5}{9} \times \frac{7}{15} =$$

$$(4) \quad \frac{\frac{2}{5}}{4} =$$

$$(5) \quad \frac{\frac{5}{12}}{\frac{5}{3}} =$$

$$(6) \quad \frac{12}{7} \div \frac{3}{14} =$$

$$(7) \quad \frac{1}{4} \times \frac{6}{7} =$$

$$(8) \quad \frac{14}{3} - \frac{19}{3} =$$

$$(9) \quad \frac{\frac{12}{6}}{\frac{4}{4}} =$$

$$(10) \quad \frac{6}{5} + \frac{7}{15} =$$

$$(11) \frac{5}{14} - \frac{3}{10} =$$

$$(12) \frac{5}{12} + \frac{2}{3} =$$

$$(13) 2 \div \frac{6}{8} =$$

$$(14) \frac{\frac{2}{3}}{8} =$$

$$(15) \frac{3}{4} \div 2 =$$

$$(16) \frac{16}{12} \div \frac{1}{4} =$$

$$(17) \frac{\frac{3}{12}}{9} =$$

$$(18) \frac{5}{7} + \frac{9}{5} =$$

$$(19) \frac{9}{4} + \frac{5}{12} =$$

$$(20) \frac{8}{14} - \frac{5}{21} =$$

$$(21) \frac{3}{10} \div \frac{6}{5} =$$

$$(22) \frac{\frac{3}{6}}{\frac{1}{9}} =$$

$$(23) \frac{6}{15} \times \frac{25}{72} =$$