1. Adu fractiile la numitor comun (c.m.m.m.c); 2. Rezultatul final este o FRACTIE IRDUCTIBILA sau un numar natural

Calculează:

a) $\frac{1}{2} + \frac{1}{3} = __$ c) $\frac{1}{4} + \frac{5}{6} = __$ e) $\frac{1}{18} + \frac{1}{12} = __$ g) $\frac{1}{5} + \frac{1}{5^2} + \frac{1}{5^3} = __$

b) $\frac{2}{3} + \frac{3}{4} = __$ d) $\frac{5}{6} + \frac{7}{9} = __$ f) $\frac{1}{3 \cdot 7^2} + \frac{1}{7 \cdot 3^2} + \frac{1}{3^2 \cdot 7^2} = __$

Calculează, și simplifică rezultatul:

a) $\frac{4}{5} + \frac{6}{5} =$ b) $\frac{7}{4} - \frac{3}{4} =$ c) $\frac{5}{3} + \frac{2}{3} = __$ d) $\frac{3}{7} + \frac{4}{7} =$ e) $\frac{5}{6} + \frac{7}{6} =$ f) $\frac{9}{8} - \frac{1}{8} =$

g) $\frac{14}{17} + \frac{20}{17} =$ h) $\frac{12}{19} + \frac{26}{19} =$ i) $\frac{30}{13} - \frac{4}{13} =$ j) $\frac{35}{11} - \frac{2}{11} =$ k) $\frac{107}{10} - \frac{7}{10} =$ l) $\frac{201}{20} - \frac{1}{20} =$

Calculează, scriind rezultatul sub forma cea mai simplă:

a) $\frac{4}{3} + \frac{7}{12} = __$ b) $\frac{8}{14} + \frac{2}{7} = __$ c) $\frac{2}{3} + \frac{5}{4} = __$ d) $\frac{17}{6} - \frac{5}{3} = __$ e) $\frac{5}{12} - \frac{1}{8} = __$

f) $\frac{7}{15} + \frac{9}{20} = __$ g) $\frac{5}{2} + 3 = __$ h) $4 + \frac{8}{3} = __$ i) $1 - \frac{7}{15} = __$ j) $13 - \frac{1}{2} = __$

k) $\frac{1}{3} + \frac{1}{6} + \frac{1}{12} = __$ l) $\frac{7}{10} - \frac{2}{15} - \frac{7}{30} = __$ m) $\frac{17}{4} - 3 = __$

LIVEWORKSHEETS