

1 Forlæng brøkerne til 24-dele.

a $\frac{1}{2} =$ _____

b $\frac{5}{6} =$ _____

c $\frac{2}{3} =$ _____

d $\frac{1}{4} =$ _____

e $\frac{5}{8} =$ _____

f $\frac{9}{12} =$ _____

g $\frac{7}{8} =$ _____

h $\frac{3}{4} =$ _____

2 Forkort brøkerne mest muligt.

a $\frac{15}{20} =$ _____

b $\frac{12}{36} =$ _____

c $\frac{74}{126} =$ _____

d $\frac{33}{54} =$ _____

e $\frac{27}{63} =$ _____

f $\frac{12}{24} =$ _____

g $\frac{9}{81} =$ _____

h $\frac{33}{121} =$ _____

3 Addition

a $\frac{3}{7} + \frac{5}{7} =$ _____

b $\frac{4}{8} + \frac{3}{8} =$ _____

c $\frac{2}{3} + \frac{1}{3} =$ _____

d $\frac{1}{2} + \frac{1}{4} =$ _____

e $\frac{3}{5} + \frac{5}{15} =$ _____

f $\frac{6}{24} + \frac{8}{12} =$ _____

g $\frac{3}{7} + \frac{5}{9} =$ _____

h $\frac{4}{6} + \frac{3}{5} =$ _____

4 Subtraktion

a $\frac{8}{12} - \frac{3}{12} =$ _____

b $\frac{6}{7} - \frac{4}{7} =$ _____

c $\frac{3}{4} - \frac{2}{4} =$ _____

d $\frac{3}{4} - \frac{1}{2} =$ _____

e $\frac{7}{8} - \frac{2}{3} =$ _____

f $\frac{6}{30} - \frac{1}{5} =$ _____

g $\frac{12}{15} - \frac{1}{3} =$ _____

h $\frac{56}{64} - \frac{16}{24} =$ _____

5 Multiplikation

a $\frac{1}{5} \cdot \frac{4}{6} =$ _____

b $\frac{4}{5} \cdot \frac{2}{3} =$ _____

c $\frac{1}{2} \cdot \frac{1}{2} =$ _____

d $\frac{4}{6} \cdot \frac{3}{6} =$ _____

e $\frac{1}{4} \cdot \frac{1}{4} =$ _____

f $\frac{7}{8} \cdot \frac{1}{8} =$ _____

g $\frac{9}{12} \cdot \frac{3}{4} =$ _____

h $\frac{5}{9} \cdot \frac{3}{6} =$ _____

6 Division

a $\frac{4}{6} : \frac{5}{9} =$ _____

b $\frac{3}{4} : \frac{7}{8} =$ _____

c $\frac{1}{6} : \frac{9}{10} =$ _____

d $\frac{3}{5} : \frac{4}{6} =$ _____

e $\frac{7}{9} : \frac{1}{2} =$ _____

f $\frac{1}{4} : \frac{1}{2} =$ _____

g $\frac{5}{6} : \frac{3}{5} =$ _____

h $\frac{12}{17} : \frac{6}{25} =$ _____