

Addition och subtraktion av bråk

1 a) $\frac{2}{3} + \frac{1}{6} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

MGN: _____

b) $\frac{1}{4} + \frac{3}{8} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

MGN: _____

2 a) $1 - \frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

MGN: _____

b) $\frac{7}{9} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

MGN: _____

3 a) $\frac{1}{4} + \frac{2}{3} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

MGN: _____

b) $\frac{1}{9} + \frac{5}{6} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

MGN: _____

4 a) $\frac{7}{12} - \frac{1}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

MGN: _____

b) $\frac{2}{3} - \frac{3}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

MGN: _____

5 a) $1\frac{2}{3} + 2\frac{1}{6} = 1 \underline{\quad} + 2 \underline{\quad} = \underline{\quad}$

MGN: _____

b) $3\frac{2}{9} + 1\frac{1}{3} = 3 \underline{\quad} + 1 \underline{\quad} = \underline{\quad}$

MGN: _____

6 a) $1 - \frac{1}{3} - \frac{1}{2} = 1 - \underline{\quad} - \underline{\quad} = \underline{\quad}$

MGN: _____

b) $\frac{5}{6} - \frac{3}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

MGN: _____

7 a) $\frac{1}{6} + \frac{1}{4} + \frac{1}{2} = \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$

MGN: _____

b) $\frac{2}{9} + \frac{1}{3} + \frac{1}{6} = \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$

MGN: _____

8 a) $\frac{3}{4} - \frac{2}{5} - \frac{3}{10} = \underline{\quad} - \underline{\quad} - \underline{\quad} = \underline{\quad}$

MGN: _____

b) $\frac{11}{12} - \frac{3}{8} - \frac{1}{4} = \underline{\quad} - \underline{\quad} - \underline{\quad} = \underline{\quad}$

MGN: _____

Addition och subtraktion av bråk**FACIT**

1 a) $\frac{5}{6}$

b) $\frac{5}{8}$

2 a) $\frac{3}{5}$

b) $\frac{1}{9}$

3 a) $\frac{11}{12}$

b) $\frac{17}{18}$

4 a) $\frac{5}{12}$

b) $\frac{1}{15}$

5 a) $3\frac{5}{6}$

b) $4\frac{5}{9}$

6 a) $\frac{1}{6}$

b) $\frac{1}{12}$

7 a) $\frac{11}{12}$

b) $\frac{13}{18}$

8 a) $\frac{1}{20}$

b) $\frac{7}{24}$