

1.5. Odčítání zlomků - procvičování

1. Odečti zlomky (nejprve převed' na společný jmenovatel, zapiš výsledek v základním tvaru)

1a. $\frac{8}{9} - \frac{1}{5} =$

1b. $\frac{5}{8} - \frac{3}{6} =$

1c. $\frac{2}{9} - \frac{1}{8} =$

1d. $\frac{10}{11} - \frac{2}{9} =$

2a. $\frac{9}{10} - \frac{3}{11} =$

2b. $\frac{7}{10} - \frac{2}{11} =$

2c. $\frac{3}{6} - \frac{5}{10} =$

2d. $\frac{6}{9} - \frac{1}{9} =$

3a. $\frac{7}{9} - \frac{3}{8} =$

3b. $\frac{11}{12} - \frac{5}{9} =$

3c. $\frac{7}{8} - \frac{4}{6} =$

3d. $\frac{3}{5} - \frac{1}{12} =$

4a. $\frac{9}{11} - \frac{3}{7} =$

4b. $\frac{1}{8} - \frac{1}{11} =$

4c. $\frac{6}{12} - \frac{1}{3} =$

4d. $\frac{4}{7} - \frac{1}{8} =$

5a. $\frac{3}{7} - \frac{1}{12} =$

5b. $\frac{7}{10} - \frac{4}{9} =$

5c. $\frac{6}{11} - \frac{2}{10} =$

5d. $\frac{5}{7} - \frac{1}{3} =$

6a. $\frac{3}{11} - \frac{2}{12} =$

6b. $\frac{5}{11} - \frac{1}{12} =$

6c. $\frac{6}{7} - \frac{3}{10} =$

6d. $\frac{8}{12} - \frac{2}{10} =$

7a. $\frac{1}{6} - \frac{1}{7} =$

7b. $\frac{5}{6} - \frac{2}{4} =$

7c. $\frac{6}{12} - \frac{3}{9} =$

7d. $\frac{2}{7} - \frac{1}{8} =$

2. Odečti zlomky (pokud je potřeba nejprve něco upravit, udělej to, výsledek zapiš v základním tvaru, pokud to lze převést na smíšené číslo, tak to převed'):

a)

(1) $1 - \frac{4}{9} =$

(2) $4 - \frac{1}{9} =$

(3) $2 - \frac{1}{2} =$

(4) $3 - \frac{1}{4} =$

(5) $1 - \frac{1}{6} =$

(6) $9 - \frac{1}{6} =$

(7) $8 - \frac{1}{5} =$

(8) $4 - \frac{1}{8} =$

(9) $8 - \frac{1}{3} =$

(10) $9 - \frac{1}{2} =$

b)

(1) $\frac{9}{14} - \frac{1}{7} =$

(2) $\frac{11}{24} - \frac{3}{8} =$

(3) $\frac{1}{4} - \frac{1}{20} =$

(4) $\frac{7}{24} - \frac{1}{8} =$

(5) $\frac{9}{20} - \frac{1}{4} =$

(6) $\frac{1}{2} - \frac{3}{10} =$

(7) $\frac{3}{5} - \frac{7}{20} =$

(8) $\frac{1}{6} - \frac{1}{30} =$

(9) $\frac{1}{2} - \frac{1}{10} =$

(10) $\frac{1}{2} - \frac{1}{6} =$

b) (1) $8\frac{13}{20} - \frac{1}{4} =$

(2) $4\frac{1}{2} - \frac{1}{6} =$

(3) $3\frac{7}{12} - \frac{1}{3} =$

(4) $7\frac{2}{5} - \frac{3}{20} =$

(5) $9\frac{2}{9} - \frac{1}{18} =$

(6) $2\frac{5}{9} - \frac{1}{18} =$

c) (1) $6\frac{7}{10} - \frac{9}{10} =$

(2) $6\frac{7}{12} - \frac{11}{12} =$

(3) $8\frac{7}{15} - \frac{13}{15} =$

(4) $8\frac{11}{14} - \frac{13}{14} =$

(5) $7\frac{5}{8} - \frac{7}{8} =$

(6) $2\frac{2}{15} - \frac{14}{15} =$

3. Odečti zlomky:

1a. $7 - \frac{4}{6} =$

1b. $7\frac{4}{7} - \frac{6}{9} =$

1c. $9\frac{3}{9} - \frac{8}{9} =$

1d. $9 - \frac{3}{6} =$

2a. $2\frac{8}{10} - \frac{1}{5} =$

2b. $3\frac{9}{10} - \frac{3}{10} =$

2c. $4 - \frac{2}{5} =$

2d. $6\frac{5}{6} - \frac{2}{9} =$

3a. $4\frac{1}{8} - \frac{1}{6} =$

3b. $5\frac{2}{5} - \frac{1}{5} =$

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

3d. $10 - \frac{4}{10} =$

4a. $7\frac{2}{6} - \frac{1}{4} =$

4b. $3\frac{6}{9} - \frac{2}{4} =$

4c. $\frac{2}{7} - \frac{1}{9} =$

4d. $10 - \frac{6}{9} =$

5a. $8\frac{3}{8} - \frac{7}{10} =$

5b. $5 - \frac{1}{3} =$

5c. $3\frac{6}{7} - \frac{3}{10} =$

5d. $\frac{6}{9} - \frac{3}{10} =$

6a. $5\frac{6}{7} - \frac{6}{9} =$

6b. $\frac{8}{10} - \frac{1}{10} =$

6c. $9\frac{4}{10} - \frac{4}{6} =$

6d. $\frac{2}{8} - \frac{1}{4} =$

7a. $6 - \frac{3}{10} =$

7b. $10\frac{4}{6} - \frac{2}{6} =$

7c. $\frac{7}{9} - \frac{1}{8} =$

7d. $6 - \frac{4}{8} =$