

## Odčítání zlomků s různým jmenovatelem

- stejný postup jako u plus
- převedu na společného j. a pak počítám

$$\frac{3}{10} - \frac{1}{5} = \frac{3-2}{10} = \frac{1}{10}$$

$$\frac{15}{8} - \frac{7}{16} = \frac{30-7}{16} = \frac{23}{16} = 1\frac{7}{16}$$

$$\frac{3}{14} - \frac{1}{7} = \frac{3-2}{14} = \frac{1}{14}$$

$$\frac{6}{10} - \frac{18}{100} = \frac{60-18}{100} = \frac{42}{100} = \frac{21}{50}$$

$$\frac{8}{9} - \frac{3}{7} = \frac{56-27}{63} = \frac{29}{63}$$

$$\frac{15}{11} - \frac{4}{3} = \frac{45-44}{33} = \frac{1}{33}$$

$$\frac{3}{8} - \frac{1}{6} = \frac{9-4}{24} = \frac{5}{24}$$

$$\frac{15}{16} - \frac{5}{12} = \frac{45-20}{48} = \frac{25}{48}$$

$$\frac{7}{8} - \frac{3}{4} = \frac{7-6}{8} = \frac{1}{8}$$

$$\frac{5}{12} - \frac{1}{3} = \frac{5-4}{12} = \frac{1}{12}$$

$$\frac{3}{8} - \frac{5}{24} = \frac{9-5}{24} = \frac{4}{24} = \frac{1}{6}$$

$$\frac{2}{3} - \frac{1}{12} = \frac{8-1}{12} = \frac{7}{12}$$

$$\frac{5}{9} - \frac{1}{2} = \frac{10-9}{18} = \frac{1}{18}$$

$$\frac{6}{7} - \frac{1}{6} = \frac{36-7}{42} = \frac{29}{42}$$

$$\frac{5}{6} - \frac{3}{10} = \frac{25-9}{30} = \frac{16}{30} = \frac{8}{15}$$

$$\frac{7}{8} - \frac{5}{6} = \frac{21-20}{24} = \frac{1}{24}$$

$$1 = \frac{3}{3} = \frac{4}{4} = \frac{5}{5} = \frac{10}{10} = \frac{2}{2}$$

$$\boxed{1} - \frac{4}{5} = \boxed{\frac{5}{5}} - \frac{4}{5} = \frac{1}{5}$$

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

$$1 - \frac{3}{8} = \frac{8}{8} - \frac{3}{8} = \frac{5}{8}$$

$$2 - \frac{1}{4} = \frac{8}{4} - \frac{1}{4} = \frac{8-1}{4} = \frac{7}{4} = 1\frac{3}{4}$$

$$4 - \frac{2}{7} = \frac{28}{7} - \frac{2}{7} = \frac{28-2}{7} = \frac{26}{7} = 3\frac{5}{7}$$

$$6 - \frac{9}{13} = \frac{78}{13} - \frac{9}{13} = \frac{69}{13}$$

$$2\frac{6}{7} - \frac{2}{7} = \frac{20}{7} - \frac{2}{7} = \frac{18}{7} = 2\frac{4}{7}$$

$$2\frac{6}{7} - \frac{2}{7} = 2\frac{6-2}{7} = 2\frac{4}{7}$$

$$3 \frac{11}{12} - \frac{5}{12} = \frac{47}{12} - \frac{5}{12} = \frac{42}{12} = \frac{21}{6} = \frac{7}{2} = 3 \frac{1}{2}$$

$$3 \frac{11}{12} - \frac{5}{12} = 3 \frac{11-5}{12} = 3 \frac{6}{12} = 3 \frac{1}{2}$$