

# 分母の違う 分数の引き算



月 日 曜日  
名前

次の計算をしましょう。答えは約分しましょう。

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

$$(11) \quad \frac{18}{20} - \frac{3}{4} = \frac{18}{20} - \frac{15}{20} = \frac{3}{20}$$

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

$$(12) \quad \frac{6}{7} - \frac{1}{2} = \frac{12}{14} - \frac{7}{14} = \frac{5}{14}$$

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

$$(13) \quad \frac{3}{8} - \frac{1}{3} = \frac{9}{24} - \frac{8}{24} = \frac{1}{24}$$

$$(4) \quad \frac{5}{8} - \frac{1}{2} = \frac{5}{8} - \frac{4}{8} = \frac{1}{8}$$

$$(14) \quad \frac{3}{4} - \frac{2}{6} = \frac{9}{12} - \frac{4}{12} = \frac{5}{12}$$

$$(5) \quad \frac{8}{9} - \frac{2}{3} = \frac{8}{9} - \frac{6}{9} = \frac{2}{9}$$

$$(15) \quad \frac{5}{6} - \frac{3}{4} = \frac{10}{12} - \frac{9}{12} = \frac{1}{12}$$

$$(6) \quad \frac{1}{2} - \frac{1}{5} = \frac{5}{10} - \frac{2}{10} = \frac{3}{10}$$

$$(16) \quad \frac{1}{3} - \frac{1}{7} = \frac{7}{21} - \frac{3}{21} = \frac{4}{21}$$

$$(7) \quad \frac{1}{3} - \frac{1}{4} = \frac{4}{12} - \frac{3}{12} = \frac{1}{12}$$

$$(17) \quad \frac{3}{4} - \frac{3}{10} = \frac{15}{20} - \frac{6}{20} = \frac{9}{20}$$

$$(8) \quad \frac{8}{10} - \frac{1}{2} = \frac{8}{10} - \frac{5}{10} = \frac{3}{10}$$

$$(18) \quad \frac{2}{3} - \frac{8}{15} = \frac{10}{15} - \frac{8}{15} = \frac{2}{15}$$

$$(9) \quad \frac{5}{9} - \frac{1}{6} = \frac{10}{18} - \frac{3}{18} = \frac{7}{18}$$

$$(19) \quad \frac{1}{2} - \frac{2}{9} = \frac{9}{18} - \frac{4}{18} = \frac{5}{18}$$

$$(10) \quad \frac{2}{3} - \frac{3}{5} = \frac{10}{15} - \frac{9}{15} = \frac{1}{15}$$

$$(20) \quad \frac{1}{2} - \frac{5}{11} = \frac{11}{22} - \frac{10}{22} = \frac{1}{22}$$