分数 8

分数のひき算

分母がちがう分数のひき算（通分）

（答え）

① $\frac{5}{6} - \frac{3}{5} =$

$\frac{25}{30} - \frac{18}{30}$

$= \frac{7}{30}$

② $\frac{2}{3} - \frac{1}{2} =$

$\frac{4}{6} - \frac{3}{6}$

$= \frac{1}{6}$

③ $\frac{3}{4} - \frac{5}{9} =$

$\frac{27}{36} - \frac{20}{36}$

$= \frac{7}{36}$

④ $\frac{2}{9} - \frac{1}{5} =$

$\frac{10}{45} - \frac{9}{45}$

$= \frac{1}{45}$

⑤ $\frac{7}{8} - \frac{1}{6} =$

$\frac{21}{24} - \frac{4}{24}$

$= \frac{17}{24}$

⑥ $\frac{2}{5} - \frac{1}{3} =$

$\frac{6}{15} - \frac{5}{15}$

$= \frac{1}{15}$

⑦ $\frac{8}{9} - \frac{3}{5} =$

$\frac{40}{45} - \frac{27}{45}$

$= \frac{13}{45}$

⑧ $\frac{4}{5} - \frac{1}{4} =$

$\frac{16}{20} - \frac{5}{20}$

$= \frac{11}{20}$

約分していない答えも正解です

① $\frac{1}{4} - \frac{1}{8} =$

$\frac{2}{8} - \frac{1}{8}$

$= \frac{1}{8}$

② $\frac{4}{5} - \frac{3}{4} =$

$\frac{16}{20} - \frac{15}{20}$

$= \frac{1}{20}$

③ $\frac{1}{2} - \frac{1}{3} =$

$\frac{3}{6} - \frac{2}{6}$

$= \frac{1}{6}$

④ $\frac{3}{5} - \frac{3}{8} =$

$\frac{24}{40} - \frac{15}{40}$

$= \frac{9}{40}$

⑤ $\frac{5}{6} - \frac{5}{8} =$

$\frac{20}{24} - \frac{15}{24}$

$= \frac{5}{24}$

⑥ $\frac{4}{9} - \frac{1}{6} =$

$\frac{8}{18} - \frac{3}{18}$

$= \frac{5}{18}$

⑦ $\frac{4}{7} - \frac{1}{2} =$

$\frac{8}{14} - \frac{7}{14}$

$= \frac{1}{14}$

⑧ $\frac{1}{2} - \frac{1}{4} =$

$\frac{2}{4} - \frac{1}{4}$

$= \frac{1}{4}$

約分していない答えも正解です

① $\frac{3}{7} - \frac{1}{4} =$

$\frac{12}{28} - \frac{7}{28}$

$= \frac{5}{28}$

② $\frac{3}{5} - \frac{1}{3} =$

$\frac{9}{15} - \frac{5}{15}$

$= \frac{4}{15}$

③ $\frac{5}{7} - \frac{1}{6} =$

$\frac{30}{42} - \frac{7}{42}$

$= \frac{23}{42}$

④ $\frac{4}{5} - \frac{2}{3} =$

$\frac{12}{15} - \frac{10}{15}$

$= \frac{2}{15}$

⑤ $\frac{8}{9} - \frac{5}{6} =$

$\frac{16}{18} - \frac{15}{18}$

$= \frac{1}{18}$

⑥ $\frac{3}{4} - \frac{1}{2} =$

$\frac{3}{4} - \frac{2}{4}$

$= \frac{1}{4}$

⑦ $\frac{1}{2} - \frac{2}{9} =$

$\frac{9}{18} - \frac{4}{18}$

$= \frac{5}{18}$

⑧ $\frac{5}{8} - \frac{1}{5} =$

$\frac{25}{40} - \frac{8}{40}$

$= \frac{17}{40}$

約分していない答えも正解です

（答え）

① $\frac{3}{8} - \frac{1}{3} =$

$\frac{9}{24} - \frac{8}{24}$

$= \frac{1}{24}$

② $\frac{5}{7} - \frac{1}{4} =$

$\frac{20}{28} - \frac{7}{28}$

$= \frac{13}{28}$

③ $\frac{3}{5} - \frac{1}{2} =$

$\frac{6}{10} - \frac{5}{10}$

$= \frac{1}{10}$

④ $\frac{5}{9} - \frac{1}{5} =$

$\frac{25}{45} - \frac{9}{45}$

$= \frac{16}{45}$

⑤ $\frac{4}{5} - \frac{1}{6} =$

$\frac{24}{30} - \frac{5}{30}$

$= \frac{19}{30}$

⑥ $\frac{8}{9} - \frac{3}{4} =$

$\frac{32}{36} - \frac{27}{36}$

$= \frac{5}{36}$

⑦ $\frac{1}{2} - \frac{1}{7} =$

$\frac{7}{14} - \frac{2}{14}$

$= \frac{5}{14}$

⑧ $\frac{5}{6} - \frac{2}{9} =$

$\frac{15}{18} - \frac{4}{18}$

$= \frac{11}{18}$

約分していない答えも正解です

① $\frac{1}{2} - \frac{1}{9} =$

$\frac{9}{18} - \frac{2}{18}$

$= \frac{7}{18}$

② $\frac{1}{3} - \frac{1}{4} =$

$\frac{4}{12} - \frac{3}{12}$

$= \frac{1}{12}$

③ $\frac{8}{9} - \frac{2}{5} =$

$\frac{40}{45} - \frac{18}{45}$

$= \frac{22}{45}$

④ $\frac{2}{3} - \frac{4}{7} =$

$\frac{14}{21} - \frac{12}{21}$

$= \frac{2}{21}$

⑤ $\frac{3}{4} - \frac{2}{9} =$

$\frac{27}{36} - \frac{8}{36}$

$= \frac{19}{36}$

⑥ $\frac{4}{5} - \frac{3}{8} =$

$\frac{32}{40} - \frac{15}{40}$

$= \frac{17}{40}$

⑦ $\frac{6}{7} - \frac{1}{6} =$

$\frac{36}{42} - \frac{7}{42}$

$= \frac{29}{42}$

⑧ $\frac{3}{4} - \frac{1}{3} =$

$\frac{9}{12} - \frac{4}{12}$

$= \frac{5}{12}$

約分していない答えも正解です

① $\frac{4}{9} - \frac{1}{5} =$

$\frac{20}{45} - \frac{9}{45}$

$= \frac{11}{45}$

② $\frac{7}{8} - \frac{1}{2} =$

$\frac{7}{8} - \frac{4}{8}$

$= \frac{3}{8}$

③ $\frac{3}{5} - \frac{3}{7} =$

$\frac{21}{35} - \frac{15}{35}$

$= \frac{6}{35}$

④ $\frac{3}{4} - \frac{2}{5} =$

$\frac{15}{20} - \frac{8}{20}$

$= \frac{7}{20}$

⑤ $\frac{5}{8} - \frac{1}{3} =$

$\frac{15}{24} - \frac{8}{24}$

$= \frac{7}{24}$

⑥ $\frac{1}{6} - \frac{1}{8} =$

$\frac{4}{24} - \frac{3}{24}$

$= \frac{1}{24}$

⑦ $\frac{8}{9} - \frac{4}{5} =$

$\frac{40}{45} - \frac{36}{45}$

$= \frac{4}{45}$

⑧ $\frac{5}{6} - \frac{1}{4} =$

$\frac{10}{12} - \frac{3}{12}$

$= \frac{7}{12}$

約分していない答えも正解です

① $\frac{4}{5} - \frac{4}{7} =$

$\frac{28}{35} - \frac{20}{35}$

$= \frac{8}{35}$

② $\frac{7}{8} - \frac{3}{5} =$

$\frac{35}{40} - \frac{24}{40}$

$= \frac{11}{40}$

③ $\frac{6}{7} - \frac{1}{5} =$

$\frac{30}{35} - \frac{7}{35}$

$= \frac{23}{35}$

④ $\frac{5}{6} - \frac{7}{9} =$

$\frac{15}{18} - \frac{14}{18}$

$= \frac{1}{18}$

⑤ $\frac{2}{3} - \frac{1}{4} =$

$\frac{8}{12} - \frac{3}{12}$

$= \frac{5}{12}$

⑥ $\frac{3}{4} - \frac{1}{6} =$

$\frac{9}{12} - \frac{2}{12}$

$= \frac{7}{12}$

⑦ $\frac{1}{2} - \frac{3}{8} =$

$\frac{4}{8} - \frac{3}{8}$

$= \frac{1}{8}$

⑧ $\frac{2}{5} - \frac{2}{9} =$

$\frac{18}{45} - \frac{10}{45}$

$= \frac{8}{45}$

約分していない答えも正解です

分数のひき算

分母がちがう分数のひき算（通分）

（答え）

① $\frac{5}{8} - \frac{1}{2} =$

$\frac{5}{8} - \frac{4}{8}$

$= \frac{1}{8}$

② $\frac{4}{5} - \frac{1}{3} =$

$\frac{12}{15} - \frac{5}{15}$

$= \frac{7}{15}$

③ $\frac{2}{3} - \frac{2}{5} =$

$\frac{10}{15} - \frac{6}{15}$

$= \frac{4}{15}$

④ $\frac{1}{5} - \frac{1}{7} =$

$\frac{7}{35} - \frac{5}{35}$

$= \frac{2}{35}$

⑤ $\frac{3}{4} - \frac{1}{8} =$

$\frac{6}{8} - \frac{1}{8}$

$= \frac{5}{8}$

⑥ $\frac{1}{2} - \frac{1}{8} =$

$\frac{4}{8} - \frac{1}{8}$

$= \frac{3}{8}$

⑦ $\frac{5}{7} - \frac{3}{5} =$

$\frac{25}{35} - \frac{21}{35}$

$= \frac{4}{35}$

⑧ $\frac{1}{2} - \frac{3}{7} =$

$\frac{7}{14} - \frac{6}{14}$

$= \frac{1}{14}$

約分していない答えも正解です

① $\frac{2}{3} - \frac{3}{7} =$

$\frac{14}{21} - \frac{9}{21}$

$= \frac{5}{21}$

② $\frac{7}{8} - \frac{1}{5} =$

$\frac{35}{40} - \frac{8}{40}$

$= \frac{27}{40}$

③ $\frac{3}{4} - \frac{5}{8} =$

$\frac{6}{8} - \frac{5}{8}$

$= \frac{1}{8}$

④ $\frac{1}{2} - \frac{4}{9} =$

$\frac{9}{18} - \frac{8}{18}$

$= \frac{1}{18}$

⑤ $\frac{5}{6} - \frac{4}{5} =$

$\frac{25}{30} - \frac{24}{30}$

$= \frac{1}{30}$

⑥ $\frac{2}{3} - \frac{4}{9} =$

$\frac{6}{9} - \frac{4}{9}$

$= \frac{2}{9}$

⑦ $\frac{5}{9} - \frac{2}{5} =$

$\frac{25}{45} - \frac{18}{45}$

$= \frac{7}{45}$

⑧ $\frac{3}{5} - \frac{1}{7} =$

$\frac{21}{35} - \frac{5}{35}$

$= \frac{16}{35}$

約分していない答えも正解です

① $\frac{6}{7} - \frac{1}{2} =$

$\frac{12}{14} - \frac{7}{14}$

$= \frac{5}{14}$

② $\frac{4}{5} - \frac{1}{9} =$

$\frac{36}{45} - \frac{5}{45}$

$= \frac{31}{45}$

③ $\frac{3}{7} - \frac{1}{5} =$

$\frac{15}{35} - \frac{7}{35}$

$= \frac{8}{35}$

④ $\frac{2}{5} - \frac{1}{7} =$

$\frac{14}{35} - \frac{5}{35}$

$= \frac{9}{35}$

⑤ $\frac{5}{8} - \frac{1}{6} =$

$\frac{15}{24} - \frac{4}{24}$

$= \frac{11}{24}$

⑥ $\frac{5}{6} - \frac{5}{7} =$

$\frac{35}{42} - \frac{30}{42}$

$= \frac{5}{42}$

⑦ $\frac{3}{4} - \frac{3}{8} =$

$\frac{6}{8} - \frac{3}{8}$

$= \frac{3}{8}$

⑧ $\frac{7}{8} - \frac{2}{3} =$

$\frac{21}{24} - \frac{16}{24}$

$= \frac{5}{24}$

約分していない答えも正解です

① $\frac{3}{4} - \frac{2}{3} =$

$\frac{9}{12} - \frac{8}{12}$

$= \frac{1}{12}$

② $\frac{5}{9} - \frac{1}{2} =$

$\frac{10}{18} - \frac{9}{18}$

$= \frac{1}{18}$

③ $\frac{4}{5} - \frac{3}{7} =$

$\frac{28}{35} - \frac{15}{35}$

$= \frac{13}{35}$

④ $\frac{1}{4} - \frac{1}{5} =$

$\frac{5}{20} - \frac{4}{20}$

$= \frac{1}{20}$

⑤ $\frac{7}{8} - \frac{5}{6} =$

$\frac{21}{24} - \frac{20}{24}$

$= \frac{1}{24}$

⑥ $\frac{4}{7} - \frac{1}{3} =$

$\frac{12}{21} - \frac{7}{21}$

$= \frac{5}{21}$

⑦ $\frac{3}{8} - \frac{1}{6} =$

$\frac{9}{24} - \frac{4}{24}$

$= \frac{5}{24}$

⑧ $\frac{1}{2} - \frac{1}{3} =$

$\frac{3}{6} - \frac{2}{6}$

$= \frac{1}{6}$

約分していない答えも正解です

① $\frac{6}{7} - \frac{3}{5} =$

$\frac{30}{35} - \frac{21}{35}$

$= \frac{9}{35}$

② $\frac{1}{2} - \frac{2}{5} =$

$\frac{5}{10} - \frac{4}{10}$

$= \frac{1}{10}$

③ $\frac{3}{4} - \frac{5}{7} =$

$\frac{21}{28} - \frac{20}{28}$

$= \frac{1}{28}$

④ $\frac{2}{3} - \frac{1}{7} =$

$\frac{14}{21} - \frac{3}{21}$

$= \frac{11}{21}$

⑤ $\frac{2}{7} - \frac{1}{5} =$

$\frac{10}{35} - \frac{7}{35}$

$= \frac{3}{35}$

⑥ $\frac{3}{8} - \frac{1}{4} =$

$\frac{3}{8} - \frac{2}{8}$

$= \frac{1}{8}$

⑦ $\frac{3}{4} - \frac{5}{9} =$

$\frac{27}{36} - \frac{20}{36}$

$= \frac{7}{36}$

⑧ $\frac{4}{5} - \frac{4}{9} =$

$\frac{36}{45} - \frac{20}{45}$

$= \frac{16}{45}$

約分していない答えも正解です

① $\frac{6}{7} - \frac{2}{5} =$

$\frac{30}{35} - \frac{14}{35}$

$= \frac{16}{35}$

② $\frac{1}{3} - \frac{2}{7} =$

$\frac{7}{21} - \frac{6}{21}$

$= \frac{1}{21}$

③ $\frac{5}{6} - \frac{3}{4} =$

$\frac{10}{12} - \frac{9}{12}$

$= \frac{1}{12}$

④ $\frac{5}{7} - \frac{1}{5} =$

$\frac{25}{35} - \frac{7}{35}$

$= \frac{18}{35}$

⑤ $\frac{2}{3} - \frac{1}{8} =$

$\frac{16}{24} - \frac{3}{24}$

$= \frac{13}{24}$

⑥ $\frac{4}{5} - \frac{1}{7} =$

$\frac{28}{35} - \frac{5}{35}$

$= \frac{23}{35}$

⑦ $\frac{7}{9} - \frac{3}{5} =$

$\frac{35}{45} - \frac{27}{45}$

$= \frac{8}{45}$

⑧ $\frac{3}{5} - \frac{1}{6} =$

$\frac{18}{30} - \frac{5}{30}$

$= \frac{13}{30}$

約分していない答えも正解です

（答え）

① $\frac{2}{3} - \frac{3}{5} =$

$\frac{10}{15} - \frac{9}{15}$

$= \frac{1}{15}$

② $\frac{7}{9} - \frac{2}{5} =$

$\frac{35}{45} - \frac{18}{45}$

$= \frac{17}{45}$

③ $\frac{2}{3} - \frac{3}{7} =$

$\frac{14}{21} - \frac{9}{21}$

$= \frac{5}{21}$

④ $\frac{1}{2} - \frac{2}{7} =$

$\frac{7}{14} - \frac{4}{14}$

$= \frac{3}{14}$

⑤ $\frac{3}{4} - \frac{4}{7} =$

$\frac{21}{28} - \frac{16}{28}$

$= \frac{5}{28}$

⑥ $\frac{5}{9} - \frac{1}{4} =$

$\frac{20}{36} - \frac{9}{36}$

$= \frac{11}{36}$

⑦ $\frac{4}{5} - \frac{5}{7} =$

$\frac{28}{35} - \frac{25}{35}$

$= \frac{3}{35}$

⑧ $\frac{5}{6} - \frac{1}{8} =$

$\frac{20}{24} - \frac{3}{24}$

$= \frac{17}{24}$

約分していない答えも正解です

① $\frac{6}{7} - \frac{1}{3} =$

$\frac{18}{21} - \frac{7}{21}$

$= \frac{11}{21}$

② $\frac{3}{5} - \frac{1}{8} =$

$\frac{24}{40} - \frac{5}{40}$

$= \frac{19}{40}$

③ $\frac{3}{4} - \frac{1}{9} =$

$\frac{27}{36} - \frac{4}{36}$

$= \frac{23}{36}$

④ $\frac{5}{6} - \frac{2}{3} =$

$\frac{5}{6} - \frac{4}{6}$

$= \frac{1}{6}$

⑤ $\frac{1}{4} - \frac{1}{7} =$

$\frac{7}{28} - \frac{4}{28}$

$= \frac{3}{28}$

⑥ $\frac{7}{9} - \frac{1}{2} =$

$\frac{14}{18} - \frac{9}{18}$

$= \frac{5}{18}$

⑦ $\frac{2}{3} - \frac{2}{5} =$

$\frac{10}{15} - \frac{6}{15}$

$= \frac{4}{15}$

⑧ $\frac{2}{9} - \frac{1}{6} =$

$\frac{4}{18} - \frac{3}{18}$

$= \frac{1}{18}$

約分していない答えも正解です

① $\frac{1}{3} - \frac{1}{6} =$

$\frac{2}{6} - \frac{1}{6}$

$= \frac{1}{6}$

② $\frac{5}{6} - \frac{4}{9} =$

$\frac{15}{18} - \frac{8}{18}$

$= \frac{7}{18}$

③ $\frac{1}{2} - \frac{1}{5} =$

$\frac{5}{10} - \frac{2}{10}$

$= \frac{3}{10}$

④ $\frac{4}{7} - \frac{1}{4} =$

$\frac{16}{28} - \frac{7}{28}$

$= \frac{9}{28}$

⑤ $\frac{2}{3} - \frac{5}{8} =$

$\frac{16}{24} - \frac{15}{24}$

$= \frac{1}{24}$

⑥ $\frac{5}{6} - \frac{1}{8} =$

$\frac{20}{24} - \frac{3}{24}$

$= \frac{17}{24}$

⑦ $\frac{7}{9} - \frac{3}{4} =$

$\frac{28}{36} - \frac{27}{36}$

$= \frac{1}{36}$

⑧ $\frac{1}{2} - \frac{1}{4} =$

$\frac{2}{4} - \frac{1}{4}$

$= \frac{1}{4}$

約分していない答えも正解です

① $\frac{5}{7} - \frac{1}{3} =$

$\frac{15}{21} - \frac{7}{21}$

$= \frac{8}{21}$

② $\frac{4}{5} - \frac{7}{9} =$

$\frac{36}{45} - \frac{35}{45}$

$= \frac{1}{45}$

③ $\frac{7}{8} - \frac{2}{5} =$

$\frac{35}{40} - \frac{16}{40}$

$= \frac{19}{40}$

④ $\frac{3}{4} - \frac{3}{5} =$

$\frac{15}{20} - \frac{12}{20}$

$= \frac{3}{20}$

⑤ $\frac{8}{9} - \frac{1}{2} =$

$\frac{16}{18} - \frac{9}{18}$

$= \frac{7}{18}$

⑥ $\frac{1}{6} - \frac{1}{9} =$

$\frac{3}{18} - \frac{2}{18}$

$= \frac{1}{18}$

⑦ $\frac{2}{3} - \frac{3}{8} =$

$\frac{16}{24} - \frac{9}{24}$

$= \frac{7}{24}$

⑧ $\frac{4}{7} - \frac{1}{5} =$

$\frac{20}{35} - \frac{7}{35}$

$= \frac{13}{35}$

約分していない答えも正解です

① $\frac{7}{9} - \frac{2}{3} =$

$\frac{7}{9} - \frac{6}{9}$

$= \frac{1}{9}$

② $\frac{2}{7} - \frac{1}{6} =$

$\frac{12}{42} - \frac{7}{42}$

$= \frac{5}{42}$

③ $\frac{5}{6} - \frac{3}{7} =$

$\frac{35}{42} - \frac{18}{42}$

$= \frac{17}{42}$

④ $\frac{7}{8} - \frac{4}{5} =$

$\frac{35}{40} - \frac{32}{40}$

$= \frac{3}{40}$

⑤ $\frac{4}{7} - \frac{1}{5} =$

$\frac{20}{35} - \frac{7}{35}$

$= \frac{13}{35}$

⑥ $\frac{1}{2} - \frac{3}{8} =$

$\frac{4}{8} - \frac{3}{8}$

$= \frac{1}{8}$

⑦ $\frac{2}{5} - \frac{1}{4} =$

$\frac{8}{20} - \frac{5}{20}$

$= \frac{3}{20}$

⑧ $\frac{5}{6} - \frac{5}{8} =$

$\frac{20}{24} - \frac{15}{24}$

$= \frac{5}{24}$

約分していない答えも正解です

分数 8

分数のひき算

分母がちがう分数のひき算（通分）

（答え）

① $\frac{4}{5} - \frac{2}{7} =$

$\frac{28}{35} - \frac{10}{35}$

$= \frac{18}{35}$

② $\frac{2}{3} - \frac{1}{5} =$

$\frac{10}{15} - \frac{3}{15}$

$= \frac{7}{15}$

③ $\frac{5}{6} - \frac{1}{7} =$

$\frac{35}{42} - \frac{6}{42}$

$= \frac{29}{42}$

④ $\frac{5}{8} - \frac{2}{5} =$

$\frac{25}{40} - \frac{16}{40}$

$= \frac{9}{40}$

⑤ $\frac{7}{9} - \frac{1}{4} =$

$\frac{28}{36} - \frac{9}{36}$

$= \frac{19}{36}$

⑥ $\frac{3}{7} - \frac{1}{3} =$

$\frac{9}{21} - \frac{7}{21}$

$= \frac{2}{21}$

⑦ $\frac{3}{5} - \frac{4}{7} =$

$\frac{21}{35} - \frac{20}{35}$

$= \frac{1}{35}$

⑧ $\frac{5}{7} - \frac{1}{2} =$

$\frac{10}{14} - \frac{7}{14}$

$= \frac{3}{14}$

約分していない答えも正解です

① $\frac{4}{9} - \frac{1}{3} =$

$\frac{4}{9} - \frac{3}{9}$

$= \frac{1}{9}$

② $\frac{1}{4} - \frac{2}{9} =$

$\frac{9}{36} - \frac{8}{36}$

$= \frac{1}{36}$

③ $\frac{4}{5} - \frac{1}{8} =$

$\frac{32}{40} - \frac{5}{40}$

$= \frac{27}{40}$

④ $\frac{3}{4} - \frac{1}{5} =$

$\frac{15}{20} - \frac{4}{20}$

$= \frac{11}{20}$

⑤ $\frac{6}{7} - \frac{5}{6} =$

$\frac{36}{42} - \frac{35}{42}$

$= \frac{1}{42}$

⑥ $\frac{1}{3} - \frac{2}{7} =$

$\frac{7}{21} - \frac{6}{21}$

$= \frac{1}{21}$

⑦ $\frac{1}{2} - \frac{1}{5} =$

$\frac{5}{10} - \frac{2}{10}$

$= \frac{3}{10}$

⑧ $\frac{1}{3} - \frac{1}{7} =$

$\frac{7}{21} - \frac{3}{21}$

$= \frac{4}{21}$

約分していない答えも正解です

① $\frac{6}{7} - \frac{2}{3} =$

$\frac{18}{21} - \frac{14}{21}$

$= \frac{4}{21}$

② $\frac{2}{5} - \frac{1}{6} =$

$\frac{12}{30} - \frac{5}{30}$

$= \frac{7}{30}$

③ $\frac{1}{3} - \frac{1}{6} =$

$\frac{2}{6} - \frac{1}{6}$

$= \frac{1}{6}$

④ $\frac{4}{5} - \frac{1}{2} =$

$\frac{8}{10} - \frac{5}{10}$

$= \frac{3}{10}$

⑤ $\frac{5}{8} - \frac{3}{5} =$

$\frac{25}{40} - \frac{24}{40}$

$= \frac{1}{40}$

⑥ $\frac{1}{2} - \frac{3}{7} =$

$\frac{7}{14} - \frac{6}{14}$

$= \frac{1}{14}$

⑦ $\frac{8}{9} - \frac{1}{5} =$

$\frac{40}{45} - \frac{9}{45}$

$= \frac{31}{45}$

⑧ $\frac{7}{8} - \frac{3}{4} =$

$\frac{7}{8} - \frac{6}{8}$

$= \frac{1}{8}$

約分していない答えも正解です

① $\frac{2}{5} - \frac{3}{8} =$

$\frac{16}{40} - \frac{15}{40}$

$= \frac{1}{40}$

② $\frac{7}{8} - \frac{1}{4} =$

$\frac{7}{8} - \frac{2}{8}$

$= \frac{5}{8}$

③ $\frac{4}{5} - \frac{3}{8} =$

$\frac{32}{40} - \frac{15}{40}$

$= \frac{17}{40}$

④ $\frac{5}{6} - \frac{4}{7} =$

$\frac{35}{42} - \frac{24}{42}$

$= \frac{11}{42}$

⑤ $\frac{2}{3} - \frac{2}{7} =$

$\frac{14}{21} - \frac{6}{21}$

$= \frac{8}{21}$

⑥ $\frac{6}{7} - \frac{1}{6} =$

$\frac{36}{42} - \frac{7}{42}$

$= \frac{29}{42}$

⑦ $\frac{2}{3} - \frac{1}{8} =$

$\frac{16}{24} - \frac{3}{24}$

$= \frac{13}{24}$

⑧ $\frac{5}{6} - \frac{7}{9} =$

$\frac{15}{18} - \frac{14}{18}$

$= \frac{1}{18}$

約分していない答えも正解です

① $\frac{5}{7} - \frac{2}{3} =$

$\frac{15}{21} - \frac{14}{21}$

$= \frac{1}{21}$

② $\frac{7}{9} - \frac{1}{5} =$

$\frac{35}{45} - \frac{9}{45}$

$= \frac{26}{45}$

③ $\frac{3}{4} - \frac{1}{2} =$

$\frac{3}{4} - \frac{2}{4}$

$= \frac{1}{4}$

④ $\frac{5}{9} - \frac{1}{3} =$

$\frac{5}{9} - \frac{3}{9}$

$= \frac{2}{9}$

⑤ $\frac{4}{5} - \frac{2}{3} =$

$\frac{12}{15} - \frac{10}{15}$

$= \frac{2}{15}$

⑥ $\frac{1}{4} - \frac{1}{6} =$

$\frac{3}{12} - \frac{2}{12}$

$= \frac{1}{12}$

⑦ $\frac{4}{7} - \frac{1}{5} =$

$\frac{20}{35} - \frac{7}{35}$

$= \frac{13}{35}$

⑧ $\frac{1}{2} - \frac{1}{9} =$

$\frac{9}{18} - \frac{2}{18}$

$= \frac{7}{18}$

約分していない答えも正解です

（答え）

① $\frac{1}{5} - \frac{1}{9} =$

$\frac{9}{45} - \frac{5}{45}$

$= \frac{4}{45}$

② $\frac{3}{4} - \frac{2}{3} =$

$\frac{9}{12} - \frac{8}{12}$

$= \frac{1}{12}$

③ $\frac{1}{3} - \frac{1}{6} =$

$\frac{2}{6} - \frac{1}{6}$

$= \frac{1}{6}$

④ $\frac{4}{5} - \frac{2}{9} =$

$\frac{36}{45} - \frac{10}{45}$

$= \frac{26}{45}$

⑤ $\frac{2}{3} - \frac{1}{4} =$

$\frac{8}{12} - \frac{3}{12}$

$= \frac{5}{12}$

⑥ $\frac{7}{8} - \frac{4}{5} =$

$\frac{35}{40} - \frac{32}{40}$

$= \frac{3}{40}$

⑦ $\frac{3}{4} - \frac{5}{7} =$

$\frac{21}{28} - \frac{20}{28}$

$= \frac{1}{28}$

⑧ $\frac{1}{2} - \frac{1}{5} =$

$\frac{5}{10} - \frac{2}{10}$

$= \frac{3}{10}$

約分していない答えも正解です

① $\frac{5}{6} - \frac{2}{7} =$

$\frac{35}{42} - \frac{12}{42}$

$= \frac{23}{42}$

② $\frac{3}{5} - \frac{2}{9} =$

$\frac{27}{45} - \frac{10}{45}$

$= \frac{17}{45}$

③ $\frac{4}{9} - \frac{2}{5} =$

$\frac{20}{45} - \frac{18}{45}$

$= \frac{2}{45}$

④ $\frac{7}{8} - \frac{1}{3} =$

$\frac{21}{24} - \frac{8}{24}$

$= \frac{13}{24}$

⑤ $\frac{5}{6} - \frac{4}{7} =$

$\frac{35}{42} - \frac{24}{42}$

$= \frac{11}{42}$

⑥ $\frac{3}{4} - \frac{3}{7} =$

$\frac{21}{28} - \frac{12}{28}$

$= \frac{9}{28}$

⑦ $\frac{5}{8} - \frac{1}{4} =$

$\frac{5}{8} - \frac{2}{8}$

$= \frac{3}{8}$

⑧ $\frac{1}{3} - \frac{1}{5} =$

$\frac{5}{15} - \frac{3}{15}$

$= \frac{2}{15}$

約分していない答えも正解です

① $\frac{2}{7} - \frac{1}{4} =$

$\frac{8}{28} - \frac{7}{28}$

$= \frac{1}{28}$

② $\frac{1}{3} - \frac{2}{9} =$

$\frac{3}{9} - \frac{2}{9}$

$= \frac{1}{9}$

③ $\frac{5}{6} - \frac{3}{4} =$

$\frac{10}{12} - \frac{9}{12}$

$= \frac{1}{12}$

④ $\frac{3}{5} - \frac{5}{9} =$

$\frac{27}{45} - \frac{25}{45}$

$= \frac{2}{45}$

⑤ $\frac{3}{7} - \frac{2}{5} =$

$\frac{15}{35} - \frac{14}{35}$

$= \frac{1}{35}$

⑥ $\frac{5}{8} - \frac{1}{5} =$

$\frac{25}{40} - \frac{8}{40}$

$= \frac{17}{40}$

⑦ $\frac{4}{5} - \frac{2}{3} =$

$\frac{12}{15} - \frac{10}{15}$

$= \frac{2}{15}$

⑧ $\frac{3}{4} - \frac{2}{7} =$

$\frac{21}{28} - \frac{8}{28}$

$= \frac{13}{28}$

約分していない答えも正解です

① $\frac{5}{6} - \frac{1}{9} =$

$\frac{15}{18} - \frac{2}{18}$

$= \frac{13}{18}$

② $\frac{1}{2} - \frac{2}{5} =$

$\frac{5}{10} - \frac{4}{10}$

$= \frac{1}{10}$

③ $\frac{1}{3} - \frac{1}{8} =$

$\frac{8}{24} - \frac{3}{24}$

$= \frac{5}{24}$

④ $\frac{8}{9} - \frac{2}{3} =$

$\frac{8}{9} - \frac{6}{9}$

$= \frac{2}{9}$

⑤ $\frac{2}{3} - \frac{1}{2} =$

$\frac{4}{6} - \frac{3}{6}$

$= \frac{1}{6}$

⑥ $\frac{5}{7} - \frac{1}{2} =$

$\frac{10}{14} - \frac{7}{14}$

$= \frac{3}{14}$

⑦ $\frac{7}{9} - \frac{1}{6} =$

$\frac{14}{18} - \frac{3}{18}$

$= \frac{11}{18}$

⑧ $\frac{1}{2} - \frac{1}{9} =$

$\frac{9}{18} - \frac{2}{18}$

$= \frac{7}{18}$

約分していない答えも正解です

① $\frac{3}{4} - \frac{1}{2} =$

$\frac{3}{4} - \frac{2}{4}$

$= \frac{1}{4}$

② $\frac{4}{7} - \frac{2}{5} =$

$\frac{20}{35} - \frac{14}{35}$

$= \frac{6}{35}$

③ $\frac{4}{9} - \frac{1}{4} =$

$\frac{16}{36} - \frac{9}{36}$

$= \frac{7}{36}$

④ $\frac{5}{8} - \frac{1}{3} =$

$\frac{15}{24} - \frac{8}{24}$

$= \frac{7}{24}$

⑤ $\frac{1}{3} - \frac{1}{7} =$

$\frac{7}{21} - \frac{3}{21}$

$= \frac{4}{21}$

⑥ $\frac{5}{9} - \frac{1}{6} =$

$\frac{10}{18} - \frac{3}{18}$

$= \frac{7}{18}$

⑦ $\frac{2}{3} - \frac{2}{9} =$

$\frac{6}{9} - \frac{2}{9}$

$= \frac{4}{9}$

⑧ $\frac{3}{5} - \frac{2}{7} =$

$\frac{21}{35} - \frac{10}{35}$

$= \frac{11}{35}$

約分していない答えも正解です

① $\frac{1}{5} - \frac{1}{6} =$

$\frac{6}{30} - \frac{5}{30}$

$= \frac{1}{30}$

② $\frac{6}{7} - \frac{4}{5} =$

$\frac{30}{35} - \frac{28}{35}$

$= \frac{2}{35}$

③ $\frac{5}{6} - \frac{2}{5} =$

$\frac{25}{30} - \frac{12}{30}$

$= \frac{13}{30}$

④ $\frac{3}{5} - \frac{1}{4} =$

$\frac{12}{20} - \frac{5}{20}$

$= \frac{7}{20}$

⑤ $\frac{8}{9} - \frac{1}{3} =$

$\frac{8}{9} - \frac{3}{9}$

$= \frac{5}{9}$

⑥ $\frac{1}{2} - \frac{1}{3} =$

$\frac{3}{6} - \frac{2}{6}$

$= \frac{1}{6}$

⑦ $\frac{2}{3} - \frac{1}{7} =$

$\frac{14}{21} - \frac{3}{21}$

$= \frac{11}{21}$

⑧ $\frac{3}{7} - \frac{1}{5} =$

$\frac{15}{35} - \frac{7}{35}$

$= \frac{8}{35}$

約分していない答えも正解です

① $\frac{3}{5} - \frac{2}{7} =$

$\frac{21}{35} - \frac{10}{35}$

$= \frac{11}{35}$

② $\frac{5}{8} - \frac{3}{5} =$

$\frac{25}{40} - \frac{24}{40}$

$= \frac{1}{40}$

③ $\frac{1}{3} - \frac{1}{8} =$

$\frac{8}{24} - \frac{3}{24}$

$= \frac{5}{24}$

④ $\frac{3}{7} - \frac{1}{5} =$

$\frac{15}{35} - \frac{7}{35}$

$= \frac{8}{35}$

⑤ $\frac{1}{2} - \frac{1}{4} =$

$\frac{2}{4} - \frac{1}{4}$

$= \frac{1}{4}$

⑥ $\frac{2}{3} - \frac{4}{9} =$

$\frac{6}{9} - \frac{4}{9}$

$= \frac{2}{9}$

⑦ $\frac{1}{2} - \frac{1}{7} =$

$\frac{7}{14} - \frac{2}{14}$

$= \frac{5}{14}$

⑧ $\frac{3}{4} - \frac{3}{5} =$

$\frac{15}{20} - \frac{12}{20}$

$= \frac{3}{20}$

約分していない答えも正解です