分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{5}{9}, \frac{1}{2}, \frac{1}{6}\right) \rightarrow \left(\frac{10}{18}, \frac{9}{18}, \frac{3}{18}\right)$

② $\left(\frac{3}{8}, \frac{1}{2}, \frac{1}{7}\right) \rightarrow \left(\frac{21}{56}, \frac{28}{56}, \frac{8}{56}\right)$

③ $\left(\frac{6}{7}, \frac{1}{2}, \frac{2}{3}\right) \rightarrow \left(\frac{36}{42}, \frac{21}{42}, \frac{28}{42}\right)$

④ $\left(\frac{11}{12}, \frac{2}{5}, \frac{1}{4}\right) \rightarrow \left(\frac{55}{60}, \frac{24}{60}, \frac{15}{60}\right)$

⑤ $\left(\frac{5}{8}, \frac{1}{2}, \frac{5}{6}\right) \rightarrow \left(\frac{15}{24}, \frac{12}{24}, \frac{20}{24}\right)$

⑥ $\left(\frac{3}{10}, \frac{7}{12}, \frac{1}{6}\right) \rightarrow \left(\frac{18}{60}, \frac{35}{60}, \frac{10}{60}\right)$

⑦ $\left(\frac{4}{9}, \frac{1}{2}, \frac{1}{4}\right) \rightarrow \left(\frac{16}{36}, \frac{18}{36}, \frac{9}{36}\right)$

⑧ $\left(\frac{1}{2}, \frac{2}{7}, \frac{1}{3}\right) \rightarrow \left(\frac{21}{42}, \frac{12}{42}, \frac{14}{42}\right)$

⑨ $\left(\frac{1}{2}, \frac{5}{8}, \frac{3}{5}\right) \rightarrow \left(\frac{20}{40}, \frac{25}{40}, \frac{24}{40}\right)$

⑩ $\left(\frac{3}{4}, \frac{4}{7}, \frac{1}{2}\right) \rightarrow \left(\frac{21}{28}, \frac{16}{28}, \frac{14}{28}\right)$

⑪ $\left(\frac{5}{7}, \frac{3}{8}, \frac{3}{4}\right) \rightarrow \left(\frac{40}{56}, \frac{21}{56}, \frac{42}{56}\right)$

⑫ $\left(\frac{5}{6}, \frac{1}{5}, \frac{1}{3}\right) \rightarrow \left(\frac{25}{30}, \frac{6}{30}, \frac{10}{30}\right)$

⑬ $\left(\frac{9}{10}, \frac{1}{4}, \frac{5}{8}\right) \rightarrow \left(\frac{36}{40}, \frac{10}{40}, \frac{25}{40}\right)$

⑭ $\left(\frac{5}{6}, \frac{7}{12}, \frac{7}{9}\right) \rightarrow \left(\frac{30}{36}, \frac{21}{36}, \frac{28}{36}\right)$

⑮ $\left(\frac{9}{10}, \frac{2}{3}, \frac{1}{4}\right) \rightarrow \left(\frac{54}{60}, \frac{40}{60}, \frac{15}{60}\right)$

⑯ $\left(\frac{7}{10}, \frac{11}{12}, \frac{1}{3}\right) \rightarrow \left(\frac{42}{60}, \frac{55}{60}, \frac{20}{60}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{2}{3}, \frac{9}{10}, \frac{3}{4}\right) \rightarrow \left(\frac{40}{60}, \frac{54}{60}, \frac{45}{60}\right)$

② $\left(\frac{1}{2}, \frac{1}{3}, \frac{3}{8}\right) \rightarrow \left(\frac{12}{24}, \frac{8}{24}, \frac{9}{24}\right)$

③ $\left(\frac{5}{6}, \frac{1}{2}, \frac{9}{10}\right) \rightarrow \left(\frac{25}{30}, \frac{15}{30}, \frac{27}{30}\right)$

④ $\left(\frac{1}{2}, \frac{7}{8}, \frac{3}{10}\right) \rightarrow \left(\frac{20}{40}, \frac{35}{40}, \frac{12}{40}\right)$

⑤ $\left(\frac{1}{10}, \frac{1}{4}, \frac{5}{8}\right) \rightarrow \left(\frac{4}{40}, \frac{10}{40}, \frac{25}{40}\right)$

⑥ $\left(\frac{9}{10}, \frac{1}{4}, \frac{1}{2}\right) \rightarrow \left(\frac{18}{20}, \frac{5}{20}, \frac{10}{20}\right)$

⑦ $\left(\frac{1}{10}, \frac{4}{5}, \frac{2}{3}\right) \rightarrow \left(\frac{3}{30}, \frac{24}{30}, \frac{20}{30}\right)$

⑧ $\left(\frac{4}{9}, \frac{11}{12}, \frac{5}{6}\right) \rightarrow \left(\frac{16}{36}, \frac{33}{36}, \frac{30}{36}\right)$

⑨ $\left(\frac{1}{12}, \frac{1}{2}, \frac{3}{5}\right) \rightarrow \left(\frac{5}{60}, \frac{30}{60}, \frac{36}{60}\right)$

⑩ $\left(\frac{1}{4}, \frac{2}{3}, \frac{7}{8}\right) \rightarrow \left(\frac{6}{24}, \frac{16}{24}, \frac{21}{24}\right)$

⑪ $\left(\frac{1}{8}, \frac{2}{3}, \frac{5}{12}\right) \rightarrow \left(\frac{3}{24}, \frac{16}{24}, \frac{10}{24}\right)$

⑫ $\left(\frac{3}{5}, \frac{2}{3}, \frac{7}{12}\right) \rightarrow \left(\frac{36}{60}, \frac{40}{60}, \frac{35}{60}\right)$

⑬ $\left(\frac{1}{4}, \frac{3}{10}, \frac{1}{3}\right) \rightarrow \left(\frac{15}{60}, \frac{18}{60}, \frac{20}{60}\right)$

⑭ $\left(\frac{3}{4}, \frac{1}{2}, \frac{1}{3}\right) \rightarrow \left(\frac{9}{12}, \frac{6}{12}, \frac{4}{12}\right)$

⑮ $\left(\frac{1}{4}, \frac{2}{3}, \frac{1}{6}\right) \rightarrow \left(\frac{3}{12}, \frac{8}{12}, \frac{2}{12}\right)$

⑯ $\left(\frac{7}{10}, \frac{2}{3}, \frac{1}{2}\right) \rightarrow \left(\frac{21}{30}, \frac{20}{30}, \frac{15}{30}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{1}{2}, \frac{1}{6}, \frac{1}{5}\right) \rightarrow \left(\frac{15}{30}, \frac{5}{30}, \frac{6}{30}\right)$

② $\left(\frac{5}{8}, \frac{2}{3}, \frac{3}{4}\right) \rightarrow \left(\frac{15}{24}, \frac{16}{24}, \frac{18}{24}\right)$

③ $\left(\frac{1}{12}, \frac{5}{6}, \frac{5}{8}\right) \rightarrow \left(\frac{2}{24}, \frac{20}{24}, \frac{15}{24}\right)$

④ $\left(\frac{3}{4}, \frac{2}{5}, \frac{5}{6}\right) \rightarrow \left(\frac{45}{60}, \frac{24}{60}, \frac{50}{60}\right)$

⑤ $\left(\frac{1}{4}, \frac{7}{9}, \frac{1}{3}\right) \rightarrow \left(\frac{9}{36}, \frac{28}{36}, \frac{12}{36}\right)$

⑥ $\left(\frac{5}{7}, \frac{5}{8}, \frac{1}{2}\right) \rightarrow \left(\frac{40}{56}, \frac{35}{56}, \frac{28}{56}\right)$

⑦ $\left(\frac{1}{4}, \frac{4}{7}, \frac{1}{2}\right) \rightarrow \left(\frac{7}{28}, \frac{16}{28}, \frac{14}{28}\right)$

⑧ $\left(\frac{1}{6}, \frac{1}{4}, \frac{4}{5}\right) \rightarrow \left(\frac{10}{60}, \frac{15}{60}, \frac{48}{60}\right)$

⑨ $\left(\frac{1}{2}, \frac{1}{6}, \frac{5}{7}\right) \rightarrow \left(\frac{21}{42}, \frac{7}{42}, \frac{30}{42}\right)$

⑩ $\left(\frac{2}{3}, \frac{7}{10}, \frac{1}{4}\right) \rightarrow \left(\frac{40}{60}, \frac{42}{60}, \frac{15}{60}\right)$

⑪ $\left(\frac{1}{6}, \frac{7}{10}, \frac{1}{5}\right) \rightarrow \left(\frac{5}{30}, \frac{21}{30}, \frac{6}{30}\right)$

⑫ $\left(\frac{3}{4}, \frac{4}{5}, \frac{7}{12}\right) \rightarrow \left(\frac{45}{60}, \frac{48}{60}, \frac{35}{60}\right)$

⑬ $\left(\frac{1}{3}, \frac{7}{8}, \frac{1}{6}\right) \rightarrow \left(\frac{8}{24}, \frac{21}{24}, \frac{4}{24}\right)$

⑭ $\left(\frac{1}{3}, \frac{5}{9}, \frac{1}{6}\right) \rightarrow \left(\frac{6}{18}, \frac{10}{18}, \frac{3}{18}\right)$

⑮ $\left(\frac{3}{7}, \frac{1}{2}, \frac{1}{6}\right) \rightarrow \left(\frac{18}{42}, \frac{21}{42}, \frac{7}{42}\right)$

⑯ $\left(\frac{1}{4}, \frac{5}{12}, \frac{2}{5}\right) \rightarrow \left(\frac{15}{60}, \frac{25}{60}, \frac{24}{60}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{5}{8}, \frac{4}{5}, \frac{9}{10}\right) \rightarrow \left(\frac{25}{40}, \frac{32}{40}, \frac{36}{40}\right)$

② $\left(\frac{1}{8}, \frac{6}{7}, \frac{1}{2}\right) \rightarrow \left(\frac{7}{56}, \frac{48}{56}, \frac{28}{56}\right)$

③ $\left(\frac{5}{6}, \frac{3}{4}, \frac{1}{2}\right) \rightarrow \left(\frac{10}{12}, \frac{9}{12}, \frac{6}{12}\right)$

④ $\left(\frac{1}{6}, \frac{3}{8}, \frac{2}{3}\right) \rightarrow \left(\frac{4}{24}, \frac{9}{24}, \frac{16}{24}\right)$

⑤ $\left(\frac{3}{5}, \frac{1}{3}, \frac{1}{2}\right) \rightarrow \left(\frac{18}{30}, \frac{10}{30}, \frac{15}{30}\right)$

⑥ $\left(\frac{2}{3}, \frac{1}{6}, \frac{3}{10}\right) \rightarrow \left(\frac{20}{30}, \frac{5}{30}, \frac{9}{30}\right)$

⑦ $\left(\frac{2}{3}, \frac{4}{9}, \frac{4}{5}\right) \rightarrow \left(\frac{30}{45}, \frac{20}{45}, \frac{36}{45}\right)$

⑧ $\left(\frac{1}{3}, \frac{1}{2}, \frac{3}{10}\right) \rightarrow \left(\frac{10}{30}, \frac{15}{30}, \frac{9}{30}\right)$

⑨ $\left(\frac{1}{8}, \frac{3}{4}, \frac{6}{7}\right) \rightarrow \left(\frac{7}{56}, \frac{42}{56}, \frac{48}{56}\right)$

⑩ $\left(\frac{7}{10}, \frac{1}{6}, \frac{1}{12}\right) \rightarrow \left(\frac{42}{60}, \frac{10}{60}, \frac{5}{60}\right)$

⑪ $\left(\frac{8}{9}, \frac{1}{2}, \frac{1}{12}\right) \rightarrow \left(\frac{32}{36}, \frac{18}{36}, \frac{3}{36}\right)$

⑫ $\left(\frac{2}{5}, \frac{1}{10}, \frac{1}{6}\right) \rightarrow \left(\frac{12}{30}, \frac{3}{30}, \frac{5}{30}\right)$

⑬ $\left(\frac{2}{3}, \frac{5}{12}, \frac{1}{5}\right) \rightarrow \left(\frac{40}{60}, \frac{25}{60}, \frac{12}{60}\right)$

⑭ $\left(\frac{1}{4}, \frac{1}{3}, \frac{1}{6}\right) \rightarrow \left(\frac{3}{12}, \frac{4}{12}, \frac{2}{12}\right)$

⑮ $\left(\frac{5}{9}, \frac{1}{6}, \frac{3}{4}\right) \rightarrow \left(\frac{20}{36}, \frac{6}{36}, \frac{27}{36}\right)$

⑯ $\left(\frac{1}{3}, \frac{1}{5}, \frac{3}{4}\right) \rightarrow \left(\frac{20}{60}, \frac{12}{60}, \frac{45}{60}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{1}{12}, \frac{1}{4}, \frac{1}{10}\right) \rightarrow \left(\frac{5}{60}, \frac{15}{60}, \frac{6}{60}\right)$

② $\left(\frac{3}{4}, \frac{1}{9}, \frac{11}{12}\right) \rightarrow \left(\frac{27}{36}, \frac{4}{36}, \frac{33}{36}\right)$

③ $\left(\frac{3}{8}, \frac{1}{6}, \frac{1}{3}\right) \rightarrow \left(\frac{9}{24}, \frac{4}{24}, \frac{8}{24}\right)$

④ $\left(\frac{4}{5}, \frac{5}{12}, \frac{2}{3}\right) \rightarrow \left(\frac{48}{60}, \frac{25}{60}, \frac{40}{60}\right)$

⑤ $\left(\frac{7}{10}, \frac{2}{5}, \frac{2}{3}\right) \rightarrow \left(\frac{21}{30}, \frac{12}{30}, \frac{20}{30}\right)$

⑥ $\left(\frac{1}{2}, \frac{5}{9}, \frac{1}{4}\right) \rightarrow \left(\frac{18}{36}, \frac{20}{36}, \frac{9}{36}\right)$

⑦ $\left(\frac{1}{2}, \frac{1}{10}, \frac{5}{12}\right) \rightarrow \left(\frac{30}{60}, \frac{6}{60}, \frac{25}{60}\right)$

⑧ $\left(\frac{1}{5}, \frac{1}{3}, \frac{5}{12}\right) \rightarrow \left(\frac{12}{60}, \frac{20}{60}, \frac{25}{60}\right)$

⑨ $\left(\frac{3}{5}, \frac{5}{6}, \frac{3}{4}\right) \rightarrow \left(\frac{36}{60}, \frac{50}{60}, \frac{45}{60}\right)$

⑩ $\left(\frac{3}{8}, \frac{11}{12}, \frac{1}{6}\right) \rightarrow \left(\frac{9}{24}, \frac{22}{24}, \frac{4}{24}\right)$

⑪ $\left(\frac{1}{6}, \frac{2}{5}, \frac{9}{10}\right) \rightarrow \left(\frac{5}{30}, \frac{12}{30}, \frac{27}{30}\right)$

⑫ $\left(\frac{7}{9}, \frac{1}{2}, \frac{1}{3}\right) \rightarrow \left(\frac{14}{18}, \frac{9}{18}, \frac{6}{18}\right)$

⑬ $\left(\frac{2}{3}, \frac{5}{12}, \frac{1}{10}\right) \rightarrow \left(\frac{40}{60}, \frac{25}{60}, \frac{6}{60}\right)$

⑭ $\left(\frac{9}{10}, \frac{4}{5}, \frac{11}{12}\right) \rightarrow \left(\frac{54}{60}, \frac{48}{60}, \frac{55}{60}\right)$

⑮ $\left(\frac{7}{10}, \frac{5}{6}, \frac{11}{12}\right) \rightarrow \left(\frac{42}{60}, \frac{50}{60}, \frac{55}{60}\right)$

⑯ $\left(\frac{7}{8}, \frac{3}{4}, \frac{1}{3}\right) \rightarrow \left(\frac{21}{24}, \frac{18}{24}, \frac{8}{24}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{3}{5}, \frac{1}{10}, \frac{1}{3}\right) \rightarrow \left(\frac{18}{30}, \frac{3}{30}, \frac{10}{30}\right)$

② $\left(\frac{3}{4}, \frac{2}{5}, \frac{7}{12}\right) \rightarrow \left(\frac{45}{60}, \frac{24}{60}, \frac{35}{60}\right)$

③ $\left(\frac{3}{5}, \frac{1}{8}, \frac{9}{10}\right) \rightarrow \left(\frac{24}{40}, \frac{5}{40}, \frac{36}{40}\right)$

④ $\left(\frac{1}{6}, \frac{1}{4}, \frac{2}{5}\right) \rightarrow \left(\frac{10}{60}, \frac{15}{60}, \frac{24}{60}\right)$

⑤ $\left(\frac{1}{6}, \frac{2}{3}, \frac{5}{7}\right) \rightarrow \left(\frac{7}{42}, \frac{28}{42}, \frac{30}{42}\right)$

⑥ $\left(\frac{1}{9}, \frac{1}{2}, \frac{5}{6}\right) \rightarrow \left(\frac{2}{18}, \frac{9}{18}, \frac{15}{18}\right)$

⑦ $\left(\frac{5}{12}, \frac{1}{3}, \frac{9}{10}\right) \rightarrow \left(\frac{25}{60}, \frac{20}{60}, \frac{54}{60}\right)$

⑧ $\left(\frac{5}{12}, \frac{1}{2}, \frac{7}{10}\right) \rightarrow \left(\frac{25}{60}, \frac{30}{60}, \frac{42}{60}\right)$

⑨ $\left(\frac{2}{9}, \frac{2}{5}, \frac{2}{3}\right) \rightarrow \left(\frac{10}{45}, \frac{18}{45}, \frac{30}{45}\right)$

⑩ $\left(\frac{3}{4}, \frac{1}{6}, \frac{4}{5}\right) \rightarrow \left(\frac{45}{60}, \frac{10}{60}, \frac{48}{60}\right)$

⑪ $\left(\frac{1}{4}, \frac{5}{9}, \frac{1}{6}\right) \rightarrow \left(\frac{9}{36}, \frac{20}{36}, \frac{6}{36}\right)$

⑫ $\left(\frac{1}{5}, \frac{7}{10}, \frac{5}{8}\right) \rightarrow \left(\frac{8}{40}, \frac{28}{40}, \frac{25}{40}\right)$

⑬ $\left(\frac{3}{5}, \frac{1}{3}, \frac{1}{4}\right) \rightarrow \left(\frac{36}{60}, \frac{20}{60}, \frac{15}{60}\right)$

⑭ $\left(\frac{2}{3}, \frac{5}{6}, \frac{9}{10}\right) \rightarrow \left(\frac{20}{30}, \frac{25}{30}, \frac{27}{30}\right)$

⑮ $\left(\frac{7}{9}, \frac{2}{3}, \frac{5}{12}\right) \rightarrow \left(\frac{28}{36}, \frac{24}{36}, \frac{15}{36}\right)$

⑯ $\left(\frac{1}{6}, \frac{3}{4}, \frac{1}{8}\right) \rightarrow \left(\frac{4}{24}, \frac{18}{24}, \frac{3}{24}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{5}{6}, \frac{3}{4}, \frac{7}{10}\right) \rightarrow \left(\frac{50}{60}, \frac{45}{60}, \frac{42}{60}\right)$

② $\left(\frac{5}{8}, \frac{1}{2}, \frac{9}{10}\right) \rightarrow \left(\frac{25}{40}, \frac{20}{40}, \frac{36}{40}\right)$

③ $\left(\frac{7}{12}, \frac{1}{6}, \frac{5}{9}\right) \rightarrow \left(\frac{21}{36}, \frac{6}{36}, \frac{20}{36}\right)$

④ $\left(\frac{2}{3}, \frac{3}{4}, \frac{1}{5}\right) \rightarrow \left(\frac{40}{60}, \frac{45}{60}, \frac{12}{60}\right)$

⑤ $\left(\frac{5}{6}, \frac{1}{4}, \frac{4}{5}\right) \rightarrow \left(\frac{50}{60}, \frac{15}{60}, \frac{48}{60}\right)$

⑥ $\left(\frac{5}{6}, \frac{1}{8}, \frac{1}{2}\right) \rightarrow \left(\frac{20}{24}, \frac{3}{24}, \frac{12}{24}\right)$

⑦ $\left(\frac{2}{5}, \frac{1}{9}, \frac{2}{3}\right) \rightarrow \left(\frac{18}{45}, \frac{5}{45}, \frac{30}{45}\right)$

⑧ $\left(\frac{1}{4}, \frac{2}{5}, \frac{7}{12}\right) \rightarrow \left(\frac{15}{60}, \frac{24}{60}, \frac{35}{60}\right)$

⑨ $\left(\frac{2}{3}, \frac{1}{4}, \frac{1}{8}\right) \rightarrow \left(\frac{16}{24}, \frac{6}{24}, \frac{3}{24}\right)$

⑩ $\left(\frac{3}{8}, \frac{5}{6}, \frac{3}{4}\right) \rightarrow \left(\frac{9}{24}, \frac{20}{24}, \frac{18}{24}\right)$

⑪ $\left(\frac{2}{3}, \frac{1}{6}, \frac{2}{7}\right) \rightarrow \left(\frac{28}{42}, \frac{7}{42}, \frac{12}{42}\right)$

⑫ $\left(\frac{1}{3}, \frac{1}{6}, \frac{5}{8}\right) \rightarrow \left(\frac{8}{24}, \frac{4}{24}, \frac{15}{24}\right)$

⑬ $\left(\frac{1}{2}, \frac{11}{12}, \frac{1}{5}\right) \rightarrow \left(\frac{30}{60}, \frac{55}{60}, \frac{12}{60}\right)$

⑭ $\left(\frac{1}{2}, \frac{6}{7}, \frac{5}{6}\right) \rightarrow \left(\frac{21}{42}, \frac{36}{42}, \frac{35}{42}\right)$

⑮ $\left(\frac{1}{5}, \frac{11}{12}, \frac{3}{4}\right) \rightarrow \left(\frac{12}{60}, \frac{55}{60}, \frac{45}{60}\right)$

⑯ $\left(\frac{1}{2}, \frac{3}{4}, \frac{1}{7}\right) \rightarrow \left(\frac{14}{28}, \frac{21}{28}, \frac{4}{28}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{4}{5}, \frac{3}{4}, \frac{5}{6}\right) \rightarrow \left(\frac{48}{60}, \frac{45}{60}, \frac{50}{60}\right)$

② $\left(\frac{3}{4}, \frac{1}{6}, \frac{1}{10}\right) \rightarrow \left(\frac{45}{60}, \frac{10}{60}, \frac{6}{60}\right)$

③ $\left(\frac{5}{12}, \frac{1}{3}, \frac{5}{9}\right) \rightarrow \left(\frac{15}{36}, \frac{12}{36}, \frac{20}{36}\right)$

④ $\left(\frac{1}{6}, \frac{1}{2}, \frac{2}{5}\right) \rightarrow \left(\frac{5}{30}, \frac{15}{30}, \frac{12}{30}\right)$

⑤ $\left(\frac{7}{9}, \frac{3}{4}, \frac{1}{2}\right) \rightarrow \left(\frac{28}{36}, \frac{27}{36}, \frac{18}{36}\right)$

⑥ $\left(\frac{1}{2}, \frac{5}{8}, \frac{1}{6}\right) \rightarrow \left(\frac{12}{24}, \frac{15}{24}, \frac{4}{24}\right)$

⑦ $\left(\frac{1}{8}, \frac{1}{5}, \frac{1}{2}\right) \rightarrow \left(\frac{5}{40}, \frac{8}{40}, \frac{20}{40}\right)$

⑧ $\left(\frac{3}{4}, \frac{5}{8}, \frac{9}{10}\right) \rightarrow \left(\frac{30}{40}, \frac{25}{40}, \frac{36}{40}\right)$

⑨ $\left(\frac{8}{9}, \frac{2}{3}, \frac{3}{4}\right) \rightarrow \left(\frac{32}{36}, \frac{24}{36}, \frac{27}{36}\right)$

⑩ $\left(\frac{1}{2}, \frac{3}{4}, \frac{2}{5}\right) \rightarrow \left(\frac{10}{20}, \frac{15}{20}, \frac{8}{20}\right)$

⑪ $\left(\frac{5}{6}, \frac{1}{9}, \frac{1}{4}\right) \rightarrow \left(\frac{30}{36}, \frac{4}{36}, \frac{9}{36}\right)$

⑫ $\left(\frac{4}{5}, \frac{1}{3}, \frac{1}{2}\right) \rightarrow \left(\frac{24}{30}, \frac{10}{30}, \frac{15}{30}\right)$

⑬ $\left(\frac{2}{3}, \frac{1}{2}, \frac{3}{4}\right) \rightarrow \left(\frac{8}{12}, \frac{6}{12}, \frac{9}{12}\right)$

⑭ $\left(\frac{2}{5}, \frac{1}{2}, \frac{11}{12}\right) \rightarrow \left(\frac{24}{60}, \frac{30}{60}, \frac{55}{60}\right)$

⑮ $\left(\frac{1}{12}, \frac{2}{3}, \frac{9}{10}\right) \rightarrow \left(\frac{5}{60}, \frac{40}{60}, \frac{54}{60}\right)$

⑯ $\left(\frac{2}{7}, \frac{3}{4}, \frac{1}{2}\right) \rightarrow \left(\frac{8}{28}, \frac{21}{28}, \frac{14}{28}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{5}{6}, \frac{3}{8}, \frac{11}{12}\right) \rightarrow \left(\frac{20}{24}, \frac{9}{24}, \frac{22}{24}\right)$

② $\left(\frac{3}{4}, \frac{7}{10}, \frac{3}{5}\right) \rightarrow \left(\frac{15}{20}, \frac{14}{20}, \frac{12}{20}\right)$

③ $\left(\frac{1}{12}, \frac{3}{5}, \frac{1}{3}\right) \rightarrow \left(\frac{5}{60}, \frac{36}{60}, \frac{20}{60}\right)$

④ $\left(\frac{7}{9}, \frac{1}{6}, \frac{2}{3}\right) \rightarrow \left(\frac{14}{18}, \frac{3}{18}, \frac{12}{18}\right)$

⑤ $\left(\frac{5}{6}, \frac{2}{3}, \frac{3}{4}\right) \rightarrow \left(\frac{10}{12}, \frac{8}{12}, \frac{9}{12}\right)$

⑥ $\left(\frac{1}{2}, \frac{1}{4}, \frac{4}{5}\right) \rightarrow \left(\frac{10}{20}, \frac{5}{20}, \frac{16}{20}\right)$

⑦ $\left(\frac{5}{8}, \frac{1}{2}, \frac{1}{5}\right) \rightarrow \left(\frac{25}{40}, \frac{20}{40}, \frac{8}{40}\right)$

⑧ $\left(\frac{5}{6}, \frac{4}{9}, \frac{1}{2}\right) \rightarrow \left(\frac{15}{18}, \frac{8}{18}, \frac{9}{18}\right)$

⑨ $\left(\frac{1}{8}, \frac{1}{6}, \frac{1}{2}\right) \rightarrow \left(\frac{3}{24}, \frac{4}{24}, \frac{12}{24}\right)$

⑩ $\left(\frac{1}{9}, \frac{1}{4}, \frac{1}{2}\right) \rightarrow \left(\frac{4}{36}, \frac{9}{36}, \frac{18}{36}\right)$

⑪ $\left(\frac{2}{3}, \frac{7}{12}, \frac{9}{10}\right) \rightarrow \left(\frac{40}{60}, \frac{35}{60}, \frac{54}{60}\right)$

⑫ $\left(\frac{9}{10}, \frac{5}{12}, \frac{3}{5}\right) \rightarrow \left(\frac{54}{60}, \frac{25}{60}, \frac{36}{60}\right)$

⑬ $\left(\frac{3}{8}, \frac{5}{6}, \frac{7}{12}\right) \rightarrow \left(\frac{9}{24}, \frac{20}{24}, \frac{14}{24}\right)$

⑭ $\left(\frac{1}{5}, \frac{3}{8}, \frac{3}{10}\right) \rightarrow \left(\frac{8}{40}, \frac{15}{40}, \frac{12}{40}\right)$

⑮ $\left(\frac{11}{12}, \frac{1}{4}, \frac{3}{8}\right) \rightarrow \left(\frac{22}{24}, \frac{6}{24}, \frac{9}{24}\right)$

⑯ $\left(\frac{2}{5}, \frac{11}{12}, \frac{5}{6}\right) \rightarrow \left(\frac{24}{60}, \frac{55}{60}, \frac{50}{60}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{1}{3}, \frac{1}{10}, \frac{5}{6}\right) \rightarrow \left(\frac{10}{30}, \frac{3}{30}, \frac{25}{30}\right)$

② $\left(\frac{6}{7}, \frac{1}{2}, \frac{3}{8}\right) \rightarrow \left(\frac{48}{56}, \frac{28}{56}, \frac{21}{56}\right)$

③ $\left(\frac{1}{6}, \frac{1}{4}, \frac{7}{8}\right) \rightarrow \left(\frac{4}{24}, \frac{6}{24}, \frac{21}{24}\right)$

④ $\left(\frac{1}{3}, \frac{3}{10}, \frac{5}{6}\right) \rightarrow \left(\frac{10}{30}, \frac{9}{30}, \frac{25}{30}\right)$

⑤ $\left(\frac{2}{9}, \frac{7}{12}, \frac{1}{4}\right) \rightarrow \left(\frac{8}{36}, \frac{21}{36}, \frac{9}{36}\right)$

⑥ $\left(\frac{7}{12}, \frac{1}{6}, \frac{7}{9}\right) \rightarrow \left(\frac{21}{36}, \frac{6}{36}, \frac{28}{36}\right)$

⑦ $\left(\frac{7}{12}, \frac{1}{5}, \frac{1}{6}\right) \rightarrow \left(\frac{35}{60}, \frac{12}{60}, \frac{10}{60}\right)$

⑧ $\left(\frac{1}{3}, \frac{1}{12}, \frac{3}{10}\right) \rightarrow \left(\frac{20}{60}, \frac{5}{60}, \frac{18}{60}\right)$

⑨ $\left(\frac{1}{2}, \frac{7}{8}, \frac{1}{6}\right) \rightarrow \left(\frac{12}{24}, \frac{21}{24}, \frac{4}{24}\right)$

⑩ $\left(\frac{5}{12}, \frac{3}{4}, \frac{2}{9}\right) \rightarrow \left(\frac{15}{36}, \frac{27}{36}, \frac{8}{36}\right)$

⑪ $\left(\frac{7}{9}, \frac{4}{5}, \frac{1}{3}\right) \rightarrow \left(\frac{35}{45}, \frac{36}{45}, \frac{15}{45}\right)$

⑫ $\left(\frac{1}{5}, \frac{2}{3}, \frac{1}{2}\right) \rightarrow \left(\frac{6}{30}, \frac{20}{30}, \frac{15}{30}\right)$

⑬ $\left(\frac{4}{5}, \frac{1}{10}, \frac{5}{6}\right) \rightarrow \left(\frac{24}{30}, \frac{3}{30}, \frac{25}{30}\right)$

⑭ $\left(\frac{1}{2}, \frac{3}{10}, \frac{1}{8}\right) \rightarrow \left(\frac{20}{40}, \frac{12}{40}, \frac{5}{40}\right)$

⑮ $\left(\frac{5}{6}, \frac{5}{12}, \frac{9}{10}\right) \rightarrow \left(\frac{50}{60}, \frac{25}{60}, \frac{54}{60}\right)$

⑯ $\left(\frac{2}{5}, \frac{1}{6}, \frac{1}{12}\right) \rightarrow \left(\frac{24}{60}, \frac{10}{60}, \frac{5}{60}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{2}{3}, \frac{1}{7}, \frac{1}{6}\right) \rightarrow \left(\frac{28}{42}, \frac{6}{42}, \frac{7}{42}\right)$

② $\left(\frac{2}{3}, \frac{3}{7}, \frac{1}{2}\right) \rightarrow \left(\frac{28}{42}, \frac{18}{42}, \frac{21}{42}\right)$

③ $\left(\frac{1}{10}, \frac{5}{12}, \frac{1}{6}\right) \rightarrow \left(\frac{6}{60}, \frac{25}{60}, \frac{10}{60}\right)$

④ $\left(\frac{1}{2}, \frac{1}{4}, \frac{1}{7}\right) \rightarrow \left(\frac{14}{28}, \frac{7}{28}, \frac{4}{28}\right)$

⑤ $\left(\frac{1}{2}, \frac{1}{5}, \frac{1}{3}\right) \rightarrow \left(\frac{15}{30}, \frac{6}{30}, \frac{10}{30}\right)$

⑥ $\left(\frac{1}{12}, \frac{4}{9}, \frac{1}{4}\right) \rightarrow \left(\frac{3}{36}, \frac{16}{36}, \frac{9}{36}\right)$

⑦ $\left(\frac{1}{12}, \frac{1}{2}, \frac{7}{8}\right) \rightarrow \left(\frac{2}{24}, \frac{12}{24}, \frac{21}{24}\right)$

⑧ $\left(\frac{1}{2}, \frac{7}{12}, \frac{7}{9}\right) \rightarrow \left(\frac{18}{36}, \frac{21}{36}, \frac{28}{36}\right)$

⑨ $\left(\frac{9}{10}, \frac{5}{6}, \frac{1}{4}\right) \rightarrow \left(\frac{54}{60}, \frac{50}{60}, \frac{15}{60}\right)$

⑩ $\left(\frac{7}{10}, \frac{1}{6}, \frac{2}{3}\right) \rightarrow \left(\frac{21}{30}, \frac{5}{30}, \frac{20}{30}\right)$

⑪ $\left(\frac{6}{7}, \frac{1}{4}, \frac{1}{2}\right) \rightarrow \left(\frac{24}{28}, \frac{7}{28}, \frac{14}{28}\right)$

⑫ $\left(\frac{7}{8}, \frac{9}{10}, \frac{1}{4}\right) \rightarrow \left(\frac{35}{40}, \frac{36}{40}, \frac{10}{40}\right)$

⑬ $\left(\frac{3}{8}, \frac{1}{4}, \frac{6}{7}\right) \rightarrow \left(\frac{21}{56}, \frac{14}{56}, \frac{48}{56}\right)$

⑭ $\left(\frac{4}{5}, \frac{2}{3}, \frac{3}{4}\right) \rightarrow \left(\frac{48}{60}, \frac{40}{60}, \frac{45}{60}\right)$

⑮ $\left(\frac{7}{12}, \frac{1}{3}, \frac{3}{10}\right) \rightarrow \left(\frac{35}{60}, \frac{20}{60}, \frac{18}{60}\right)$

⑯ $\left(\frac{3}{4}, \frac{5}{6}, \frac{1}{10}\right) \rightarrow \left(\frac{45}{60}, \frac{50}{60}, \frac{6}{60}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{11}{12}, \frac{3}{4}, \frac{7}{8}\right) \rightarrow \left(\frac{22}{24}, \frac{18}{24}, \frac{21}{24}\right)$

② $\left(\frac{3}{4}, \frac{7}{8}, \frac{9}{10}\right) \rightarrow \left(\frac{30}{40}, \frac{35}{40}, \frac{36}{40}\right)$

③ $\left(\frac{4}{5}, \frac{1}{12}, \frac{3}{4}\right) \rightarrow \left(\frac{48}{60}, \frac{5}{60}, \frac{45}{60}\right)$

④ $\left(\frac{2}{3}, \frac{5}{8}, \frac{1}{2}\right) \rightarrow \left(\frac{16}{24}, \frac{15}{24}, \frac{12}{24}\right)$

⑤ $\left(\frac{1}{6}, \frac{4}{7}, \frac{1}{3}\right) \rightarrow \left(\frac{7}{42}, \frac{24}{42}, \frac{14}{42}\right)$

⑥ $\left(\frac{5}{6}, \frac{1}{3}, \frac{1}{8}\right) \rightarrow \left(\frac{20}{24}, \frac{8}{24}, \frac{3}{24}\right)$

⑦ $\left(\frac{1}{2}, \frac{1}{4}, \frac{2}{3}\right) \rightarrow \left(\frac{6}{12}, \frac{3}{12}, \frac{8}{12}\right)$

⑧ $\left(\frac{5}{8}, \frac{2}{3}, \frac{1}{4}\right) \rightarrow \left(\frac{15}{24}, \frac{16}{24}, \frac{6}{24}\right)$

⑨ $\left(\frac{1}{4}, \frac{1}{3}, \frac{1}{2}\right) \rightarrow \left(\frac{3}{12}, \frac{4}{12}, \frac{6}{12}\right)$

⑩ $\left(\frac{1}{6}, \frac{1}{2}, \frac{3}{5}\right) \rightarrow \left(\frac{5}{30}, \frac{15}{30}, \frac{18}{30}\right)$

⑪ $\left(\frac{5}{12}, \frac{2}{9}, \frac{1}{3}\right) \rightarrow \left(\frac{15}{36}, \frac{8}{36}, \frac{12}{36}\right)$

⑫ $\left(\frac{1}{2}, \frac{7}{10}, \frac{1}{6}\right) \rightarrow \left(\frac{15}{30}, \frac{21}{30}, \frac{5}{30}\right)$

⑬ $\left(\frac{1}{8}, \frac{2}{3}, \frac{5}{6}\right) \rightarrow \left(\frac{3}{24}, \frac{16}{24}, \frac{20}{24}\right)$

⑭ $\left(\frac{5}{8}, \frac{3}{4}, \frac{3}{10}\right) \rightarrow \left(\frac{25}{40}, \frac{30}{40}, \frac{12}{40}\right)$

⑮ $\left(\frac{1}{2}, \frac{1}{4}, \frac{5}{6}\right) \rightarrow \left(\frac{6}{12}, \frac{3}{12}, \frac{10}{12}\right)$

⑯ $\left(\frac{8}{9}, \frac{2}{3}, \frac{1}{4}\right) \rightarrow \left(\frac{32}{36}, \frac{24}{36}, \frac{9}{36}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{3}{4}, \frac{7}{10}, \frac{3}{8}\right) \rightarrow \left(\frac{30}{40}, \frac{28}{40}, \frac{15}{40}\right)$

② $\left(\frac{4}{7}, \frac{2}{3}, \frac{1}{6}\right) \rightarrow \left(\frac{24}{42}, \frac{28}{42}, \frac{7}{42}\right)$

③ $\left(\frac{1}{3}, \frac{5}{6}, \frac{2}{5}\right) \rightarrow \left(\frac{10}{30}, \frac{25}{30}, \frac{12}{30}\right)$

④ $\left(\frac{4}{9}, \frac{5}{6}, \frac{1}{12}\right) \rightarrow \left(\frac{16}{36}, \frac{30}{36}, \frac{3}{36}\right)$

⑤ $\left(\frac{3}{8}, \frac{1}{2}, \frac{7}{10}\right) \rightarrow \left(\frac{15}{40}, \frac{20}{40}, \frac{28}{40}\right)$

⑥ $\left(\frac{5}{8}, \frac{3}{4}, \frac{7}{10}\right) \rightarrow \left(\frac{25}{40}, \frac{30}{40}, \frac{28}{40}\right)$

⑦ $\left(\frac{1}{3}, \frac{1}{4}, \frac{5}{6}\right) \rightarrow \left(\frac{4}{12}, \frac{3}{12}, \frac{10}{12}\right)$

⑧ $\left(\frac{3}{8}, \frac{1}{3}, \frac{3}{4}\right) \rightarrow \left(\frac{9}{24}, \frac{8}{24}, \frac{18}{24}\right)$

⑨ $\left(\frac{5}{6}, \frac{2}{9}, \frac{2}{3}\right) \rightarrow \left(\frac{15}{18}, \frac{4}{18}, \frac{12}{18}\right)$

⑩ $\left(\frac{5}{8}, \frac{1}{3}, \frac{5}{6}\right) \rightarrow \left(\frac{15}{24}, \frac{8}{24}, \frac{20}{24}\right)$

⑪ $\left(\frac{2}{7}, \frac{1}{4}, \frac{3}{8}\right) \rightarrow \left(\frac{16}{56}, \frac{14}{56}, \frac{21}{56}\right)$

⑫ $\left(\frac{3}{10}, \frac{1}{3}, \frac{11}{12}\right) \rightarrow \left(\frac{18}{60}, \frac{20}{60}, \frac{55}{60}\right)$

⑬ $\left(\frac{3}{4}, \frac{1}{2}, \frac{8}{9}\right) \rightarrow \left(\frac{27}{36}, \frac{18}{36}, \frac{32}{36}\right)$

⑭ $\left(\frac{1}{12}, \frac{2}{3}, \frac{1}{10}\right) \rightarrow \left(\frac{5}{60}, \frac{40}{60}, \frac{6}{60}\right)$

⑮ $\left(\frac{3}{10}, \frac{3}{4}, \frac{4}{5}\right) \rightarrow \left(\frac{6}{20}, \frac{15}{20}, \frac{16}{20}\right)$

⑯ $\left(\frac{1}{2}, \frac{1}{8}, \frac{4}{5}\right) \rightarrow \left(\frac{20}{40}, \frac{5}{40}, \frac{32}{40}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{1}{6}, \frac{1}{2}, \frac{1}{9}\right) \rightarrow \left(\frac{3}{18}, \frac{9}{18}, \frac{2}{18}\right)$

② $\left(\frac{1}{10}, \frac{1}{5}, \frac{11}{12}\right) \rightarrow \left(\frac{6}{60}, \frac{12}{60}, \frac{55}{60}\right)$

③ $\left(\frac{5}{6}, \frac{5}{8}, \frac{2}{3}\right) \rightarrow \left(\frac{20}{24}, \frac{15}{24}, \frac{16}{24}\right)$

④ $\left(\frac{1}{2}, \frac{3}{10}, \frac{1}{4}\right) \rightarrow \left(\frac{10}{20}, \frac{6}{20}, \frac{5}{20}\right)$

⑤ $\left(\frac{7}{10}, \frac{4}{5}, \frac{5}{8}\right) \rightarrow \left(\frac{28}{40}, \frac{32}{40}, \frac{25}{40}\right)$

⑥ $\left(\frac{1}{2}, \frac{1}{5}, \frac{3}{4}\right) \rightarrow \left(\frac{10}{20}, \frac{4}{20}, \frac{15}{20}\right)$

⑦ $\left(\frac{1}{4}, \frac{3}{5}, \frac{1}{6}\right) \rightarrow \left(\frac{15}{60}, \frac{36}{60}, \frac{10}{60}\right)$

⑧ $\left(\frac{9}{10}, \frac{11}{12}, \frac{1}{6}\right) \rightarrow \left(\frac{54}{60}, \frac{55}{60}, \frac{10}{60}\right)$

⑨ $\left(\frac{2}{3}, \frac{2}{5}, \frac{1}{12}\right) \rightarrow \left(\frac{40}{60}, \frac{24}{60}, \frac{5}{60}\right)$

⑩ $\left(\frac{1}{3}, \frac{5}{6}, \frac{3}{5}\right) \rightarrow \left(\frac{10}{30}, \frac{25}{30}, \frac{18}{30}\right)$

⑪ $\left(\frac{2}{3}, \frac{4}{9}, \frac{5}{6}\right) \rightarrow \left(\frac{12}{18}, \frac{8}{18}, \frac{15}{18}\right)$

⑫ $\left(\frac{1}{4}, \frac{2}{3}, \frac{3}{8}\right) \rightarrow \left(\frac{6}{24}, \frac{16}{24}, \frac{9}{24}\right)$

⑬ $\left(\frac{2}{5}, \frac{5}{6}, \frac{1}{12}\right) \rightarrow \left(\frac{24}{60}, \frac{50}{60}, \frac{5}{60}\right)$

⑭ $\left(\frac{1}{12}, \frac{4}{5}, \frac{1}{2}\right) \rightarrow \left(\frac{5}{60}, \frac{48}{60}, \frac{30}{60}\right)$

⑮ $\left(\frac{7}{8}, \frac{1}{3}, \frac{1}{2}\right) \rightarrow \left(\frac{21}{24}, \frac{8}{24}, \frac{12}{24}\right)$

⑯ $\left(\frac{3}{4}, \frac{1}{8}, \frac{1}{3}\right) \rightarrow \left(\frac{18}{24}, \frac{3}{24}, \frac{8}{24}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{1}{3}, \frac{5}{8}, \frac{3}{4}\right) \rightarrow \left(\frac{8}{24}, \frac{15}{24}, \frac{18}{24}\right)$

② $\left(\frac{5}{6}, \frac{11}{12}, \frac{5}{9}\right) \rightarrow \left(\frac{30}{36}, \frac{33}{36}, \frac{20}{36}\right)$

③ $\left(\frac{5}{9}, \frac{11}{12}, \frac{1}{2}\right) \rightarrow \left(\frac{20}{36}, \frac{33}{36}, \frac{18}{36}\right)$

④ $\left(\frac{1}{2}, \frac{1}{3}, \frac{7}{10}\right) \rightarrow \left(\frac{15}{30}, \frac{10}{30}, \frac{21}{30}\right)$

⑤ $\left(\frac{5}{12}, \frac{3}{10}, \frac{3}{4}\right) \rightarrow \left(\frac{25}{60}, \frac{18}{60}, \frac{45}{60}\right)$

⑥ $\left(\frac{3}{4}, \frac{11}{12}, \frac{3}{5}\right) \rightarrow \left(\frac{45}{60}, \frac{55}{60}, \frac{36}{60}\right)$

⑦ $\left(\frac{1}{2}, \frac{2}{9}, \frac{11}{12}\right) \rightarrow \left(\frac{18}{36}, \frac{8}{36}, \frac{33}{36}\right)$

⑧ $\left(\frac{1}{4}, \frac{7}{12}, \frac{1}{10}\right) \rightarrow \left(\frac{15}{60}, \frac{35}{60}, \frac{6}{60}\right)$

⑨ $\left(\frac{1}{12}, \frac{1}{6}, \frac{3}{5}\right) \rightarrow \left(\frac{5}{60}, \frac{10}{60}, \frac{36}{60}\right)$

⑩ $\left(\frac{2}{3}, \frac{3}{5}, \frac{11}{12}\right) \rightarrow \left(\frac{40}{60}, \frac{36}{60}, \frac{55}{60}\right)$

⑪ $\left(\frac{3}{4}, \frac{5}{6}, \frac{9}{10}\right) \rightarrow \left(\frac{45}{60}, \frac{50}{60}, \frac{54}{60}\right)$

⑫ $\left(\frac{1}{6}, \frac{1}{9}, \frac{7}{12}\right) \rightarrow \left(\frac{6}{36}, \frac{4}{36}, \frac{21}{36}\right)$

⑬ $\left(\frac{11}{12}, \frac{1}{8}, \frac{1}{2}\right) \rightarrow \left(\frac{22}{24}, \frac{3}{24}, \frac{12}{24}\right)$

⑭ $\left(\frac{3}{8}, \frac{2}{5}, \frac{1}{4}\right) \rightarrow \left(\frac{15}{40}, \frac{16}{40}, \frac{10}{40}\right)$

⑮ $\left(\frac{1}{6}, \frac{1}{2}, \frac{1}{4}\right) \rightarrow \left(\frac{2}{12}, \frac{6}{12}, \frac{3}{12}\right)$

⑯ $\left(\frac{3}{8}, \frac{3}{4}, \frac{1}{10}\right) \rightarrow \left(\frac{15}{40}, \frac{30}{40}, \frac{4}{40}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{1}{3}, \frac{8}{9}, \frac{1}{6}\right) \rightarrow \left(\frac{6}{18}, \frac{16}{18}, \frac{3}{18}\right)$

② $\left(\frac{5}{12}, \frac{3}{10}, \frac{1}{5}\right) \rightarrow \left(\frac{25}{60}, \frac{18}{60}, \frac{12}{60}\right)$

③ $\left(\frac{1}{2}, \frac{1}{8}, \frac{2}{5}\right) \rightarrow \left(\frac{20}{40}, \frac{5}{40}, \frac{16}{40}\right)$

④ $\left(\frac{2}{3}, \frac{1}{9}, \frac{1}{6}\right) \rightarrow \left(\frac{12}{18}, \frac{2}{18}, \frac{3}{18}\right)$

⑤ $\left(\frac{5}{6}, \frac{1}{5}, \frac{7}{12}\right) \rightarrow \left(\frac{50}{60}, \frac{12}{60}, \frac{35}{60}\right)$

⑥ $\left(\frac{3}{5}, \frac{3}{10}, \frac{1}{3}\right) \rightarrow \left(\frac{18}{30}, \frac{9}{30}, \frac{10}{30}\right)$

⑦ $\left(\frac{1}{5}, \frac{1}{2}, \frac{7}{8}\right) \rightarrow \left(\frac{8}{40}, \frac{20}{40}, \frac{35}{40}\right)$

⑧ $\left(\frac{3}{10}, \frac{3}{4}, \frac{1}{2}\right) \rightarrow \left(\frac{6}{20}, \frac{15}{20}, \frac{10}{20}\right)$

⑨ $\left(\frac{11}{12}, \frac{7}{9}, \frac{3}{4}\right) \rightarrow \left(\frac{33}{36}, \frac{28}{36}, \frac{27}{36}\right)$

⑩ $\left(\frac{1}{5}, \frac{1}{4}, \frac{11}{12}\right) \rightarrow \left(\frac{12}{60}, \frac{15}{60}, \frac{55}{60}\right)$

⑪ $\left(\frac{11}{12}, \frac{1}{2}, \frac{7}{9}\right) \rightarrow \left(\frac{33}{36}, \frac{18}{36}, \frac{28}{36}\right)$

⑫ $\left(\frac{3}{10}, \frac{1}{6}, \frac{1}{4}\right) \rightarrow \left(\frac{18}{60}, \frac{10}{60}, \frac{15}{60}\right)$

⑬ $\left(\frac{1}{4}, \frac{1}{5}, \frac{5}{6}\right) \rightarrow \left(\frac{15}{60}, \frac{12}{60}, \frac{50}{60}\right)$

⑭ $\left(\frac{7}{12}, \frac{1}{6}, \frac{2}{5}\right) \rightarrow \left(\frac{35}{60}, \frac{10}{60}, \frac{24}{60}\right)$

⑮ $\left(\frac{1}{3}, \frac{1}{4}, \frac{1}{5}\right) \rightarrow \left(\frac{20}{60}, \frac{15}{60}, \frac{12}{60}\right)$

⑯ $\left(\frac{3}{4}, \frac{1}{2}, \frac{6}{7}\right) \rightarrow \left(\frac{21}{28}, \frac{14}{28}, \frac{24}{28}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{1}{6}, \frac{4}{7}, \frac{1}{2}\right) \rightarrow \left(\frac{7}{42}, \frac{24}{42}, \frac{21}{42}\right)$

② $\left(\frac{5}{9}, \frac{5}{12}, \frac{2}{3}\right) \rightarrow \left(\frac{20}{36}, \frac{15}{36}, \frac{24}{36}\right)$

③ $\left(\frac{5}{8}, \frac{1}{4}, \frac{1}{5}\right) \rightarrow \left(\frac{25}{40}, \frac{10}{40}, \frac{8}{40}\right)$

④ $\left(\frac{8}{9}, \frac{7}{12}, \frac{1}{3}\right) \rightarrow \left(\frac{32}{36}, \frac{21}{36}, \frac{12}{36}\right)$

⑤ $\left(\frac{2}{5}, \frac{1}{2}, \frac{2}{3}\right) \rightarrow \left(\frac{12}{30}, \frac{15}{30}, \frac{20}{30}\right)$

⑥ $\left(\frac{1}{3}, \frac{3}{4}, \frac{7}{10}\right) \rightarrow \left(\frac{20}{60}, \frac{45}{60}, \frac{42}{60}\right)$

⑦ $\left(\frac{7}{8}, \frac{1}{2}, \frac{4}{5}\right) \rightarrow \left(\frac{35}{40}, \frac{20}{40}, \frac{32}{40}\right)$

⑧ $\left(\frac{9}{10}, \frac{5}{12}, \frac{1}{5}\right) \rightarrow \left(\frac{54}{60}, \frac{25}{60}, \frac{12}{60}\right)$

⑨ $\left(\frac{8}{9}, \frac{3}{4}, \frac{1}{6}\right) \rightarrow \left(\frac{32}{36}, \frac{27}{36}, \frac{6}{36}\right)$

⑩ $\left(\frac{1}{4}, \frac{11}{12}, \frac{4}{5}\right) \rightarrow \left(\frac{15}{60}, \frac{55}{60}, \frac{48}{60}\right)$

⑪ $\left(\frac{1}{2}, \frac{1}{4}, \frac{8}{9}\right) \rightarrow \left(\frac{18}{36}, \frac{9}{36}, \frac{32}{36}\right)$

⑫ $\left(\frac{4}{5}, \frac{3}{4}, \frac{1}{8}\right) \rightarrow \left(\frac{32}{40}, \frac{30}{40}, \frac{5}{40}\right)$

⑬ $\left(\frac{1}{6}, \frac{2}{7}, \frac{1}{2}\right) \rightarrow \left(\frac{7}{42}, \frac{12}{42}, \frac{21}{42}\right)$

⑭ $\left(\frac{2}{5}, \frac{4}{9}, \frac{2}{3}\right) \rightarrow \left(\frac{18}{45}, \frac{20}{45}, \frac{30}{45}\right)$

⑮ $\left(\frac{3}{4}, \frac{1}{10}, \frac{3}{5}\right) \rightarrow \left(\frac{15}{20}, \frac{2}{20}, \frac{12}{20}\right)$

⑯ $\left(\frac{3}{4}, \frac{3}{8}, \frac{2}{3}\right) \rightarrow \left(\frac{18}{24}, \frac{9}{24}, \frac{16}{24}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{1}{3}, \frac{1}{2}, \frac{1}{10}\right) \rightarrow \left(\frac{10}{30}, \frac{15}{30}, \frac{3}{30}\right)$

② $\left(\frac{3}{10}, \frac{1}{4}, \frac{1}{5}\right) \rightarrow \left(\frac{6}{20}, \frac{5}{20}, \frac{4}{20}\right)$

③ $\left(\frac{1}{2}, \frac{11}{12}, \frac{3}{10}\right) \rightarrow \left(\frac{30}{60}, \frac{55}{60}, \frac{18}{60}\right)$

④ $\left(\frac{1}{8}, \frac{1}{4}, \frac{3}{10}\right) \rightarrow \left(\frac{5}{40}, \frac{10}{40}, \frac{12}{40}\right)$

⑤ $\left(\frac{5}{6}, \frac{2}{5}, \frac{2}{3}\right) \rightarrow \left(\frac{25}{30}, \frac{12}{30}, \frac{20}{30}\right)$

⑥ $\left(\frac{1}{2}, \frac{3}{10}, \frac{1}{6}\right) \rightarrow \left(\frac{15}{30}, \frac{9}{30}, \frac{5}{30}\right)$

⑦ $\left(\frac{1}{2}, \frac{5}{9}, \frac{2}{3}\right) \rightarrow \left(\frac{9}{18}, \frac{10}{18}, \frac{12}{18}\right)$

⑧ $\left(\frac{3}{5}, \frac{3}{8}, \frac{3}{4}\right) \rightarrow \left(\frac{24}{40}, \frac{15}{40}, \frac{30}{40}\right)$

⑨ $\left(\frac{1}{2}, \frac{1}{8}, \frac{1}{3}\right) \rightarrow \left(\frac{12}{24}, \frac{3}{24}, \frac{8}{24}\right)$

⑩ $\left(\frac{5}{6}, \frac{5}{9}, \frac{1}{3}\right) \rightarrow \left(\frac{15}{18}, \frac{10}{18}, \frac{6}{18}\right)$

⑪ $\left(\frac{1}{12}, \frac{1}{2}, \frac{1}{9}\right) \rightarrow \left(\frac{3}{36}, \frac{18}{36}, \frac{4}{36}\right)$

⑫ $\left(\frac{1}{4}, \frac{9}{10}, \frac{1}{8}\right) \rightarrow \left(\frac{10}{40}, \frac{36}{40}, \frac{5}{40}\right)$

⑬ $\left(\frac{1}{2}, \frac{5}{7}, \frac{7}{8}\right) \rightarrow \left(\frac{28}{56}, \frac{40}{56}, \frac{49}{56}\right)$

⑭ $\left(\frac{1}{6}, \frac{3}{8}, \frac{5}{12}\right) \rightarrow \left(\frac{4}{24}, \frac{9}{24}, \frac{10}{24}\right)$

⑮ $\left(\frac{1}{10}, \frac{1}{6}, \frac{1}{2}\right) \rightarrow \left(\frac{3}{30}, \frac{5}{30}, \frac{15}{30}\right)$

⑯ $\left(\frac{4}{7}, \frac{3}{4}, \frac{5}{8}\right) \rightarrow \left(\frac{32}{56}, \frac{42}{56}, \frac{35}{56}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{3}{8}, \frac{1}{12}, \frac{1}{2}\right) \rightarrow \left(\frac{9}{24}, \frac{2}{24}, \frac{12}{24}\right)$

② $\left(\frac{5}{7}, \frac{1}{2}, \frac{1}{3}\right) \rightarrow \left(\frac{30}{42}, \frac{21}{42}, \frac{14}{42}\right)$

③ $\left(\frac{1}{5}, \frac{3}{10}, \frac{5}{8}\right) \rightarrow \left(\frac{8}{40}, \frac{12}{40}, \frac{25}{40}\right)$

④ $\left(\frac{4}{9}, \frac{1}{4}, \frac{2}{3}\right) \rightarrow \left(\frac{16}{36}, \frac{9}{36}, \frac{24}{36}\right)$

⑤ $\left(\frac{4}{7}, \frac{1}{2}, \frac{2}{3}\right) \rightarrow \left(\frac{24}{42}, \frac{21}{42}, \frac{28}{42}\right)$

⑥ $\left(\frac{7}{12}, \frac{1}{5}, \frac{3}{4}\right) \rightarrow \left(\frac{35}{60}, \frac{12}{60}, \frac{45}{60}\right)$

⑦ $\left(\frac{2}{5}, \frac{1}{3}, \frac{1}{12}\right) \rightarrow \left(\frac{24}{60}, \frac{20}{60}, \frac{5}{60}\right)$

⑧ $\left(\frac{3}{5}, \frac{11}{12}, \frac{1}{2}\right) \rightarrow \left(\frac{36}{60}, \frac{55}{60}, \frac{30}{60}\right)$

⑨ $\left(\frac{3}{4}, \frac{5}{9}, \frac{5}{6}\right) \rightarrow \left(\frac{27}{36}, \frac{20}{36}, \frac{30}{36}\right)$

⑩ $\left(\frac{1}{10}, \frac{1}{2}, \frac{2}{3}\right) \rightarrow \left(\frac{3}{30}, \frac{15}{30}, \frac{20}{30}\right)$

⑪ $\left(\frac{3}{4}, \frac{1}{12}, \frac{5}{8}\right) \rightarrow \left(\frac{18}{24}, \frac{2}{24}, \frac{15}{24}\right)$

⑫ $\left(\frac{2}{3}, \frac{11}{12}, \frac{4}{5}\right) \rightarrow \left(\frac{40}{60}, \frac{55}{60}, \frac{48}{60}\right)$

⑬ $\left(\frac{1}{3}, \frac{7}{10}, \frac{1}{4}\right) \rightarrow \left(\frac{20}{60}, \frac{42}{60}, \frac{15}{60}\right)$

⑭ $\left(\frac{3}{4}, \frac{9}{10}, \frac{4}{5}\right) \rightarrow \left(\frac{15}{20}, \frac{18}{20}, \frac{16}{20}\right)$

⑮ $\left(\frac{1}{4}, \frac{2}{3}, \frac{2}{9}\right) \rightarrow \left(\frac{9}{36}, \frac{24}{36}, \frac{8}{36}\right)$

⑯ $\left(\frac{1}{2}, \frac{1}{4}, \frac{1}{5}\right) \rightarrow \left(\frac{10}{20}, \frac{5}{20}, \frac{4}{20}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{4}{9}, \frac{2}{5}, \frac{1}{3}\right) \rightarrow \left(\frac{20}{45}, \frac{18}{45}, \frac{15}{45}\right)$

② $\left(\frac{1}{3}, \frac{8}{9}, \frac{5}{6}\right) \rightarrow \left(\frac{6}{18}, \frac{16}{18}, \frac{15}{18}\right)$

③ $\left(\frac{1}{4}, \frac{5}{6}, \frac{2}{5}\right) \rightarrow \left(\frac{15}{60}, \frac{50}{60}, \frac{24}{60}\right)$

④ $\left(\frac{3}{5}, \frac{1}{2}, \frac{5}{6}\right) \rightarrow \left(\frac{18}{30}, \frac{15}{30}, \frac{25}{30}\right)$

⑤ $\left(\frac{1}{6}, \frac{11}{12}, \frac{1}{8}\right) \rightarrow \left(\frac{4}{24}, \frac{22}{24}, \frac{3}{24}\right)$

⑥ $\left(\frac{5}{6}, \frac{7}{9}, \frac{1}{2}\right) \rightarrow \left(\frac{15}{18}, \frac{14}{18}, \frac{9}{18}\right)$

⑦ $\left(\frac{5}{6}, \frac{1}{2}, \frac{3}{7}\right) \rightarrow \left(\frac{35}{42}, \frac{21}{42}, \frac{18}{42}\right)$

⑧ $\left(\frac{1}{6}, \frac{3}{4}, \frac{5}{8}\right) \rightarrow \left(\frac{4}{24}, \frac{18}{24}, \frac{15}{24}\right)$

⑨ $\left(\frac{1}{3}, \frac{9}{10}, \frac{2}{5}\right) \rightarrow \left(\frac{10}{30}, \frac{27}{30}, \frac{12}{30}\right)$

⑩ $\left(\frac{3}{4}, \frac{3}{5}, \frac{1}{12}\right) \rightarrow \left(\frac{45}{60}, \frac{36}{60}, \frac{5}{60}\right)$

⑪ $\left(\frac{1}{5}, \frac{9}{10}, \frac{1}{3}\right) \rightarrow \left(\frac{6}{30}, \frac{27}{30}, \frac{10}{30}\right)$

⑫ $\left(\frac{7}{12}, \frac{1}{4}, \frac{3}{5}\right) \rightarrow \left(\frac{35}{60}, \frac{15}{60}, \frac{36}{60}\right)$

⑬ $\left(\frac{9}{10}, \frac{7}{8}, \frac{3}{5}\right) \rightarrow \left(\frac{36}{40}, \frac{35}{40}, \frac{24}{40}\right)$

⑭ $\left(\frac{4}{5}, \frac{7}{10}, \frac{5}{6}\right) \rightarrow \left(\frac{24}{30}, \frac{21}{30}, \frac{25}{30}\right)$

⑮ $\left(\frac{1}{2}, \frac{1}{12}, \frac{7}{10}\right) \rightarrow \left(\frac{30}{60}, \frac{5}{60}, \frac{42}{60}\right)$

⑯ $\left(\frac{1}{6}, \frac{1}{3}, \frac{4}{5}\right) \rightarrow \left(\frac{5}{30}, \frac{10}{30}, \frac{24}{30}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{1}{6}, \frac{7}{12}, \frac{7}{8}\right) \rightarrow \left(\frac{4}{24}, \frac{14}{24}, \frac{21}{24}\right)$

② $\left(\frac{2}{3}, \frac{7}{10}, \frac{1}{5}\right) \rightarrow \left(\frac{20}{30}, \frac{21}{30}, \frac{6}{30}\right)$

③ $\left(\frac{2}{3}, \frac{8}{9}, \frac{4}{5}\right) \rightarrow \left(\frac{30}{45}, \frac{40}{45}, \frac{36}{45}\right)$

④ $\left(\frac{4}{5}, \frac{1}{8}, \frac{1}{4}\right) \rightarrow \left(\frac{32}{40}, \frac{5}{40}, \frac{10}{40}\right)$

⑤ $\left(\frac{1}{4}, \frac{3}{8}, \frac{3}{10}\right) \rightarrow \left(\frac{10}{40}, \frac{15}{40}, \frac{12}{40}\right)$

⑥ $\left(\frac{2}{3}, \frac{3}{4}, \frac{3}{10}\right) \rightarrow \left(\frac{40}{60}, \frac{45}{60}, \frac{18}{60}\right)$

⑦ $\left(\frac{3}{8}, \frac{9}{10}, \frac{2}{5}\right) \rightarrow \left(\frac{15}{40}, \frac{36}{40}, \frac{16}{40}\right)$

⑧ $\left(\frac{7}{12}, \frac{2}{3}, \frac{8}{9}\right) \rightarrow \left(\frac{21}{36}, \frac{24}{36}, \frac{32}{36}\right)$

⑨ $\left(\frac{11}{12}, \frac{3}{4}, \frac{3}{8}\right) \rightarrow \left(\frac{22}{24}, \frac{18}{24}, \frac{9}{24}\right)$

⑩ $\left(\frac{2}{3}, \frac{8}{9}, \frac{1}{2}\right) \rightarrow \left(\frac{12}{18}, \frac{16}{18}, \frac{9}{18}\right)$

⑪ $\left(\frac{1}{3}, \frac{5}{12}, \frac{3}{8}\right) \rightarrow \left(\frac{8}{24}, \frac{10}{24}, \frac{9}{24}\right)$

⑫ $\left(\frac{9}{10}, \frac{1}{4}, \frac{1}{3}\right) \rightarrow \left(\frac{54}{60}, \frac{15}{60}, \frac{20}{60}\right)$

⑬ $\left(\frac{2}{5}, \frac{7}{12}, \frac{2}{3}\right) \rightarrow \left(\frac{24}{60}, \frac{35}{60}, \frac{40}{60}\right)$

⑭ $\left(\frac{1}{10}, \frac{1}{3}, \frac{4}{5}\right) \rightarrow \left(\frac{3}{30}, \frac{10}{30}, \frac{24}{30}\right)$

⑮ $\left(\frac{1}{2}, \frac{4}{5}, \frac{3}{8}\right) \rightarrow \left(\frac{20}{40}, \frac{32}{40}, \frac{15}{40}\right)$

⑯ $\left(\frac{1}{6}, \frac{1}{10}, \frac{1}{5}\right) \rightarrow \left(\frac{5}{30}, \frac{3}{30}, \frac{6}{30}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{5}{8}, \frac{2}{7}, \frac{3}{4}\right) \rightarrow \left(\frac{35}{56}, \frac{16}{56}, \frac{42}{56}\right)$

② $\left(\frac{2}{3}, \frac{7}{8}, \frac{3}{4}\right) \rightarrow \left(\frac{16}{24}, \frac{21}{24}, \frac{18}{24}\right)$

③ $\left(\frac{3}{5}, \frac{1}{4}, \frac{5}{8}\right) \rightarrow \left(\frac{24}{40}, \frac{10}{40}, \frac{25}{40}\right)$

④ $\left(\frac{1}{4}, \frac{4}{9}, \frac{5}{6}\right) \rightarrow \left(\frac{9}{36}, \frac{16}{36}, \frac{30}{36}\right)$

⑤ $\left(\frac{8}{9}, \frac{2}{3}, \frac{5}{12}\right) \rightarrow \left(\frac{32}{36}, \frac{24}{36}, \frac{15}{36}\right)$

⑥ $\left(\frac{1}{10}, \frac{1}{2}, \frac{1}{12}\right) \rightarrow \left(\frac{6}{60}, \frac{30}{60}, \frac{5}{60}\right)$

⑦ $\left(\frac{1}{6}, \frac{1}{4}, \frac{1}{8}\right) \rightarrow \left(\frac{4}{24}, \frac{6}{24}, \frac{3}{24}\right)$

⑧ $\left(\frac{1}{12}, \frac{1}{9}, \frac{5}{6}\right) \rightarrow \left(\frac{3}{36}, \frac{4}{36}, \frac{30}{36}\right)$

⑨ $\left(\frac{4}{5}, \frac{1}{4}, \frac{2}{3}\right) \rightarrow \left(\frac{48}{60}, \frac{15}{60}, \frac{40}{60}\right)$

⑩ $\left(\frac{7}{10}, \frac{1}{3}, \frac{2}{5}\right) \rightarrow \left(\frac{21}{30}, \frac{10}{30}, \frac{12}{30}\right)$

⑪ $\left(\frac{1}{12}, \frac{1}{8}, \frac{1}{2}\right) \rightarrow \left(\frac{2}{24}, \frac{3}{24}, \frac{12}{24}\right)$

⑫ $\left(\frac{5}{12}, \frac{8}{9}, \frac{1}{4}\right) \rightarrow \left(\frac{15}{36}, \frac{32}{36}, \frac{9}{36}\right)$

⑬ $\left(\frac{11}{12}, \frac{1}{2}, \frac{4}{5}\right) \rightarrow \left(\frac{55}{60}, \frac{30}{60}, \frac{48}{60}\right)$

⑭ $\left(\frac{11}{12}, \frac{2}{9}, \frac{3}{4}\right) \rightarrow \left(\frac{33}{36}, \frac{8}{36}, \frac{27}{36}\right)$

⑮ $\left(\frac{1}{10}, \frac{1}{8}, \frac{1}{2}\right) \rightarrow \left(\frac{4}{40}, \frac{5}{40}, \frac{20}{40}\right)$

⑯ $\left(\frac{2}{5}, \frac{8}{9}, \frac{2}{3}\right) \rightarrow \left(\frac{18}{45}, \frac{40}{45}, \frac{30}{45}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{1}{2}, \frac{7}{12}, \frac{3}{8}\right) \rightarrow \left(\frac{12}{24}, \frac{14}{24}, \frac{9}{24}\right)$

② $\left(\frac{7}{12}, \frac{3}{10}, \frac{2}{3}\right) \rightarrow \left(\frac{35}{60}, \frac{18}{60}, \frac{40}{60}\right)$

③ $\left(\frac{3}{8}, \frac{1}{2}, \frac{9}{10}\right) \rightarrow \left(\frac{15}{40}, \frac{20}{40}, \frac{36}{40}\right)$

④ $\left(\frac{1}{3}, \frac{1}{12}, \frac{1}{5}\right) \rightarrow \left(\frac{20}{60}, \frac{5}{60}, \frac{12}{60}\right)$

⑤ $\left(\frac{1}{10}, \frac{4}{5}, \frac{3}{4}\right) \rightarrow \left(\frac{2}{20}, \frac{16}{20}, \frac{15}{20}\right)$

⑥ $\left(\frac{1}{6}, \frac{1}{2}, \frac{4}{5}\right) \rightarrow \left(\frac{5}{30}, \frac{15}{30}, \frac{24}{30}\right)$

⑦ $\left(\frac{2}{5}, \frac{1}{3}, \frac{5}{12}\right) \rightarrow \left(\frac{24}{60}, \frac{20}{60}, \frac{25}{60}\right)$

⑧ $\left(\frac{1}{4}, \frac{2}{5}, \frac{1}{12}\right) \rightarrow \left(\frac{15}{60}, \frac{24}{60}, \frac{5}{60}\right)$

⑨ $\left(\frac{1}{8}, \frac{5}{6}, \frac{3}{4}\right) \rightarrow \left(\frac{3}{24}, \frac{20}{24}, \frac{18}{24}\right)$

⑩ $\left(\frac{4}{5}, \frac{3}{4}, \frac{7}{10}\right) \rightarrow \left(\frac{16}{20}, \frac{15}{20}, \frac{14}{20}\right)$

⑪ $\left(\frac{1}{5}, \frac{1}{6}, \frac{3}{4}\right) \rightarrow \left(\frac{12}{60}, \frac{10}{60}, \frac{45}{60}\right)$

⑫ $\left(\frac{2}{3}, \frac{3}{4}, \frac{7}{9}\right) \rightarrow \left(\frac{24}{36}, \frac{27}{36}, \frac{28}{36}\right)$

⑬ $\left(\frac{5}{12}, \frac{1}{5}, \frac{1}{2}\right) \rightarrow \left(\frac{25}{60}, \frac{12}{60}, \frac{30}{60}\right)$

⑭ $\left(\frac{3}{4}, \frac{3}{5}, \frac{1}{2}\right) \rightarrow \left(\frac{15}{20}, \frac{12}{20}, \frac{10}{20}\right)$

⑮ $\left(\frac{5}{7}, \frac{2}{3}, \frac{1}{2}\right) \rightarrow \left(\frac{30}{42}, \frac{28}{42}, \frac{21}{42}\right)$

⑯ $\left(\frac{5}{6}, \frac{1}{3}, \frac{3}{4}\right) \rightarrow \left(\frac{10}{12}, \frac{4}{12}, \frac{9}{12}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{5}{6}, \frac{8}{9}, \frac{1}{2}\right) \rightarrow \left(\frac{15}{18}, \frac{16}{18}, \frac{9}{18}\right)$

② $\left(\frac{1}{4}, \frac{1}{8}, \frac{1}{3}\right) \rightarrow \left(\frac{6}{24}, \frac{3}{24}, \frac{8}{24}\right)$

③ $\left(\frac{1}{6}, \frac{1}{3}, \frac{1}{7}\right) \rightarrow \left(\frac{7}{42}, \frac{14}{42}, \frac{6}{42}\right)$

④ $\left(\frac{8}{9}, \frac{2}{3}, \frac{5}{6}\right) \rightarrow \left(\frac{16}{18}, \frac{12}{18}, \frac{15}{18}\right)$

⑤ $\left(\frac{7}{8}, \frac{5}{6}, \frac{1}{4}\right) \rightarrow \left(\frac{21}{24}, \frac{20}{24}, \frac{6}{24}\right)$

⑥ $\left(\frac{3}{4}, \frac{7}{10}, \frac{5}{12}\right) \rightarrow \left(\frac{45}{60}, \frac{42}{60}, \frac{25}{60}\right)$

⑦ $\left(\frac{3}{8}, \frac{1}{5}, \frac{7}{10}\right) \rightarrow \left(\frac{15}{40}, \frac{8}{40}, \frac{28}{40}\right)$

⑧ $\left(\frac{7}{10}, \frac{1}{6}, \frac{2}{5}\right) \rightarrow \left(\frac{21}{30}, \frac{5}{30}, \frac{12}{30}\right)$

⑨ $\left(\frac{2}{9}, \frac{1}{6}, \frac{3}{4}\right) \rightarrow \left(\frac{8}{36}, \frac{6}{36}, \frac{27}{36}\right)$

⑩ $\left(\frac{3}{8}, \frac{5}{12}, \frac{2}{3}\right) \rightarrow \left(\frac{9}{24}, \frac{10}{24}, \frac{16}{24}\right)$

⑪ $\left(\frac{5}{12}, \frac{1}{6}, \frac{1}{8}\right) \rightarrow \left(\frac{10}{24}, \frac{4}{24}, \frac{3}{24}\right)$

⑫ $\left(\frac{1}{5}, \frac{5}{9}, \frac{1}{3}\right) \rightarrow \left(\frac{9}{45}, \frac{25}{45}, \frac{15}{45}\right)$

⑬ $\left(\frac{2}{3}, \frac{1}{6}, \frac{1}{10}\right) \rightarrow \left(\frac{20}{30}, \frac{5}{30}, \frac{3}{30}\right)$

⑭ $\left(\frac{5}{12}, \frac{2}{5}, \frac{1}{10}\right) \rightarrow \left(\frac{25}{60}, \frac{24}{60}, \frac{6}{60}\right)$

⑮ $\left(\frac{3}{8}, \frac{1}{2}, \frac{4}{7}\right) \rightarrow \left(\frac{21}{56}, \frac{28}{56}, \frac{32}{56}\right)$

⑯ $\left(\frac{5}{12}, \frac{7}{10}, \frac{3}{5}\right) \rightarrow \left(\frac{25}{60}, \frac{42}{60}, \frac{36}{60}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{1}{3}, \frac{3}{4}, \frac{2}{9}\right) \rightarrow \left(\frac{12}{36}, \frac{27}{36}, \frac{8}{36}\right)$

② $\left(\frac{11}{12}, \frac{1}{3}, \frac{2}{9}\right) \rightarrow \left(\frac{33}{36}, \frac{12}{36}, \frac{8}{36}\right)$

③ $\left(\frac{2}{9}, \frac{1}{12}, \frac{1}{6}\right) \rightarrow \left(\frac{8}{36}, \frac{3}{36}, \frac{6}{36}\right)$

④ $\left(\frac{1}{4}, \frac{1}{3}, \frac{2}{5}\right) \rightarrow \left(\frac{15}{60}, \frac{20}{60}, \frac{24}{60}\right)$

⑤ $\left(\frac{5}{6}, \frac{1}{8}, \frac{1}{12}\right) \rightarrow \left(\frac{20}{24}, \frac{3}{24}, \frac{2}{24}\right)$

⑥ $\left(\frac{2}{9}, \frac{1}{2}, \frac{2}{3}\right) \rightarrow \left(\frac{4}{18}, \frac{9}{18}, \frac{12}{18}\right)$

⑦ $\left(\frac{1}{12}, \frac{7}{9}, \frac{2}{3}\right) \rightarrow \left(\frac{3}{36}, \frac{28}{36}, \frac{24}{36}\right)$

⑧ $\left(\frac{1}{5}, \frac{9}{10}, \frac{1}{4}\right) \rightarrow \left(\frac{4}{20}, \frac{18}{20}, \frac{5}{20}\right)$

⑨ $\left(\frac{7}{8}, \frac{2}{3}, \frac{5}{6}\right) \rightarrow \left(\frac{21}{24}, \frac{16}{24}, \frac{20}{24}\right)$

⑩ $\left(\frac{3}{4}, \frac{1}{8}, \frac{7}{12}\right) \rightarrow \left(\frac{18}{24}, \frac{3}{24}, \frac{14}{24}\right)$

⑪ $\left(\frac{1}{10}, \frac{5}{8}, \frac{1}{2}\right) \rightarrow \left(\frac{4}{40}, \frac{25}{40}, \frac{20}{40}\right)$

⑫ $\left(\frac{1}{3}, \frac{5}{6}, \frac{7}{10}\right) \rightarrow \left(\frac{10}{30}, \frac{25}{30}, \frac{21}{30}\right)$

⑬ $\left(\frac{1}{9}, \frac{2}{3}, \frac{3}{5}\right) \rightarrow \left(\frac{5}{45}, \frac{30}{45}, \frac{27}{45}\right)$

⑭ $\left(\frac{11}{12}, \frac{1}{3}, \frac{5}{8}\right) \rightarrow \left(\frac{22}{24}, \frac{8}{24}, \frac{15}{24}\right)$

⑮ $\left(\frac{7}{10}, \frac{1}{12}, \frac{3}{5}\right) \rightarrow \left(\frac{42}{60}, \frac{5}{60}, \frac{36}{60}\right)$

⑯ $\left(\frac{3}{4}, \frac{2}{9}, \frac{1}{2}\right) \rightarrow \left(\frac{27}{36}, \frac{8}{36}, \frac{18}{36}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{9}{10}, \frac{3}{4}, \frac{1}{2}\right) \rightarrow \left(\frac{18}{20}, \frac{15}{20}, \frac{10}{20}\right)$

② $\left(\frac{1}{4}, \frac{7}{10}, \frac{5}{8}\right) \rightarrow \left(\frac{10}{40}, \frac{28}{40}, \frac{25}{40}\right)$

③ $\left(\frac{5}{6}, \frac{1}{5}, \frac{3}{4}\right) \rightarrow \left(\frac{50}{60}, \frac{12}{60}, \frac{45}{60}\right)$

④ $\left(\frac{7}{12}, \frac{1}{2}, \frac{5}{9}\right) \rightarrow \left(\frac{21}{36}, \frac{18}{36}, \frac{20}{36}\right)$

⑤ $\left(\frac{1}{6}, \frac{2}{5}, \frac{5}{12}\right) \rightarrow \left(\frac{10}{60}, \frac{24}{60}, \frac{25}{60}\right)$

⑥ $\left(\frac{1}{6}, \frac{3}{5}, \frac{1}{3}\right) \rightarrow \left(\frac{5}{30}, \frac{18}{30}, \frac{10}{30}\right)$

⑦ $\left(\frac{5}{6}, \frac{1}{4}, \frac{8}{9}\right) \rightarrow \left(\frac{30}{36}, \frac{9}{36}, \frac{32}{36}\right)$

⑧ $\left(\frac{2}{9}, \frac{2}{3}, \frac{5}{12}\right) \rightarrow \left(\frac{8}{36}, \frac{24}{36}, \frac{15}{36}\right)$

⑨ $\left(\frac{1}{4}, \frac{7}{12}, \frac{5}{9}\right) \rightarrow \left(\frac{9}{36}, \frac{21}{36}, \frac{20}{36}\right)$

⑩ $\left(\frac{5}{8}, \frac{1}{4}, \frac{1}{6}\right) \rightarrow \left(\frac{15}{24}, \frac{6}{24}, \frac{4}{24}\right)$

⑪ $\left(\frac{3}{4}, \frac{7}{10}, \frac{2}{3}\right) \rightarrow \left(\frac{45}{60}, \frac{42}{60}, \frac{40}{60}\right)$

⑫ $\left(\frac{1}{6}, \frac{3}{10}, \frac{4}{5}\right) \rightarrow \left(\frac{5}{30}, \frac{9}{30}, \frac{24}{30}\right)$

⑬ $\left(\frac{8}{9}, \frac{1}{2}, \frac{1}{3}\right) \rightarrow \left(\frac{16}{18}, \frac{9}{18}, \frac{6}{18}\right)$

⑭ $\left(\frac{7}{10}, \frac{2}{3}, \frac{1}{12}\right) \rightarrow \left(\frac{42}{60}, \frac{40}{60}, \frac{5}{60}\right)$

⑮ $\left(\frac{4}{9}, \frac{7}{12}, \frac{1}{2}\right) \rightarrow \left(\frac{16}{36}, \frac{21}{36}, \frac{18}{36}\right)$

⑯ $\left(\frac{2}{3}, \frac{4}{9}, \frac{1}{5}\right) \rightarrow \left(\frac{30}{45}, \frac{20}{45}, \frac{9}{45}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{8}{9}, \frac{1}{3}, \frac{3}{4}\right) \rightarrow \left(\frac{32}{36}, \frac{12}{36}, \frac{27}{36}\right)$

② $\left(\frac{3}{10}, \frac{5}{6}, \frac{2}{3}\right) \rightarrow \left(\frac{9}{30}, \frac{25}{30}, \frac{20}{30}\right)$

③ $\left(\frac{1}{6}, \frac{5}{7}, \frac{1}{3}\right) \rightarrow \left(\frac{7}{42}, \frac{30}{42}, \frac{14}{42}\right)$

④ $\left(\frac{1}{12}, \frac{4}{9}, \frac{1}{3}\right) \rightarrow \left(\frac{3}{36}, \frac{16}{36}, \frac{12}{36}\right)$

⑤ $\left(\frac{3}{4}, \frac{5}{6}, \frac{5}{8}\right) \rightarrow \left(\frac{18}{24}, \frac{20}{24}, \frac{15}{24}\right)$

⑥ $\left(\frac{7}{12}, \frac{5}{8}, \frac{3}{4}\right) \rightarrow \left(\frac{14}{24}, \frac{15}{24}, \frac{18}{24}\right)$

⑦ $\left(\frac{1}{4}, \frac{1}{10}, \frac{2}{5}\right) \rightarrow \left(\frac{5}{20}, \frac{2}{20}, \frac{8}{20}\right)$

⑧ $\left(\frac{5}{6}, \frac{2}{7}, \frac{2}{3}\right) \rightarrow \left(\frac{35}{42}, \frac{12}{42}, \frac{28}{42}\right)$

⑨ $\left(\frac{7}{8}, \frac{4}{5}, \frac{1}{4}\right) \rightarrow \left(\frac{35}{40}, \frac{32}{40}, \frac{10}{40}\right)$

⑩ $\left(\frac{1}{6}, \frac{8}{9}, \frac{1}{2}\right) \rightarrow \left(\frac{3}{18}, \frac{16}{18}, \frac{9}{18}\right)$

⑪ $\left(\frac{1}{3}, \frac{7}{9}, \frac{1}{12}\right) \rightarrow \left(\frac{12}{36}, \frac{28}{36}, \frac{3}{36}\right)$

⑫ $\left(\frac{4}{5}, \frac{1}{2}, \frac{3}{4}\right) \rightarrow \left(\frac{16}{20}, \frac{10}{20}, \frac{15}{20}\right)$

⑬ $\left(\frac{5}{9}, \frac{1}{2}, \frac{1}{3}\right) \rightarrow \left(\frac{10}{18}, \frac{9}{18}, \frac{6}{18}\right)$

⑭ $\left(\frac{3}{8}, \frac{5}{6}, \frac{1}{4}\right) \rightarrow \left(\frac{9}{24}, \frac{20}{24}, \frac{6}{24}\right)$

⑮ $\left(\frac{4}{5}, \frac{3}{4}, \frac{1}{3}\right) \rightarrow \left(\frac{48}{60}, \frac{45}{60}, \frac{20}{60}\right)$

⑯ $\left(\frac{3}{10}, \frac{1}{2}, \frac{5}{12}\right) \rightarrow \left(\frac{18}{60}, \frac{30}{60}, \frac{25}{60}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{3}{4}, \frac{3}{8}, \frac{1}{5}\right) \rightarrow \left(\frac{30}{40}, \frac{15}{40}, \frac{8}{40}\right)$

② $\left(\frac{9}{10}, \frac{1}{12}, \frac{3}{4}\right) \rightarrow \left(\frac{54}{60}, \frac{5}{60}, \frac{45}{60}\right)$

③ $\left(\frac{5}{6}, \frac{1}{2}, \frac{3}{8}\right) \rightarrow \left(\frac{20}{24}, \frac{12}{24}, \frac{9}{24}\right)$

④ $\left(\frac{1}{2}, \frac{4}{5}, \frac{5}{6}\right) \rightarrow \left(\frac{15}{30}, \frac{24}{30}, \frac{25}{30}\right)$

⑤ $\left(\frac{1}{12}, \frac{1}{6}, \frac{1}{10}\right) \rightarrow \left(\frac{5}{60}, \frac{10}{60}, \frac{6}{60}\right)$

⑥ $\left(\frac{3}{4}, \frac{1}{2}, \frac{7}{10}\right) \rightarrow \left(\frac{15}{20}, \frac{10}{20}, \frac{14}{20}\right)$

⑦ $\left(\frac{1}{3}, \frac{2}{5}, \frac{11}{12}\right) \rightarrow \left(\frac{20}{60}, \frac{24}{60}, \frac{55}{60}\right)$

⑧ $\left(\frac{1}{2}, \frac{5}{12}, \frac{9}{10}\right) \rightarrow \left(\frac{30}{60}, \frac{25}{60}, \frac{54}{60}\right)$

⑨ $\left(\frac{5}{7}, \frac{1}{2}, \frac{5}{6}\right) \rightarrow \left(\frac{30}{42}, \frac{21}{42}, \frac{35}{42}\right)$

⑩ $\left(\frac{7}{10}, \frac{1}{5}, \frac{7}{8}\right) \rightarrow \left(\frac{28}{40}, \frac{8}{40}, \frac{35}{40}\right)$

⑪ $\left(\frac{6}{7}, \frac{1}{4}, \frac{5}{8}\right) \rightarrow \left(\frac{48}{56}, \frac{14}{56}, \frac{35}{56}\right)$

⑫ $\left(\frac{2}{3}, \frac{7}{12}, \frac{4}{9}\right) \rightarrow \left(\frac{24}{36}, \frac{21}{36}, \frac{16}{36}\right)$

⑬ $\left(\frac{1}{3}, \frac{7}{8}, \frac{7}{12}\right) \rightarrow \left(\frac{8}{24}, \frac{21}{24}, \frac{14}{24}\right)$

⑭ $\left(\frac{2}{9}, \frac{3}{4}, \frac{1}{12}\right) \rightarrow \left(\frac{8}{36}, \frac{27}{36}, \frac{3}{36}\right)$

⑮ $\left(\frac{1}{3}, \frac{3}{5}, \frac{11}{12}\right) \rightarrow \left(\frac{20}{60}, \frac{36}{60}, \frac{55}{60}\right)$

⑯ $\left(\frac{1}{2}, \frac{1}{3}, \frac{5}{8}\right) \rightarrow \left(\frac{12}{24}, \frac{8}{24}, \frac{15}{24}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{5}{6}, \frac{7}{8}, \frac{1}{2}\right) \rightarrow \left(\frac{20}{24}, \frac{21}{24}, \frac{12}{24}\right)$

② $\left(\frac{1}{5}, \frac{7}{8}, \frac{1}{4}\right) \rightarrow \left(\frac{8}{40}, \frac{35}{40}, \frac{10}{40}\right)$

③ $\left(\frac{1}{12}, \frac{1}{3}, \frac{8}{9}\right) \rightarrow \left(\frac{3}{36}, \frac{12}{36}, \frac{32}{36}\right)$

④ $\left(\frac{1}{4}, \frac{7}{10}, \frac{4}{5}\right) \rightarrow \left(\frac{5}{20}, \frac{14}{20}, \frac{16}{20}\right)$

⑤ $\left(\frac{2}{3}, \frac{1}{4}, \frac{1}{5}\right) \rightarrow \left(\frac{40}{60}, \frac{15}{60}, \frac{12}{60}\right)$

⑥ $\left(\frac{5}{8}, \frac{1}{3}, \frac{7}{12}\right) \rightarrow \left(\frac{15}{24}, \frac{8}{24}, \frac{14}{24}\right)$

⑦ $\left(\frac{1}{5}, \frac{7}{8}, \frac{3}{4}\right) \rightarrow \left(\frac{8}{40}, \frac{35}{40}, \frac{30}{40}\right)$

⑧ $\left(\frac{5}{6}, \frac{7}{10}, \frac{3}{5}\right) \rightarrow \left(\frac{25}{30}, \frac{21}{30}, \frac{18}{30}\right)$

⑨ $\left(\frac{4}{5}, \frac{1}{2}, \frac{7}{12}\right) \rightarrow \left(\frac{48}{60}, \frac{30}{60}, \frac{35}{60}\right)$

⑩ $\left(\frac{1}{2}, \frac{11}{12}, \frac{5}{8}\right) \rightarrow \left(\frac{12}{24}, \frac{22}{24}, \frac{15}{24}\right)$

⑪ $\left(\frac{1}{4}, \frac{9}{10}, \frac{7}{12}\right) \rightarrow \left(\frac{15}{60}, \frac{54}{60}, \frac{35}{60}\right)$

⑫ $\left(\frac{1}{2}, \frac{1}{3}, \frac{3}{7}\right) \rightarrow \left(\frac{21}{42}, \frac{14}{42}, \frac{18}{42}\right)$

⑬ $\left(\frac{1}{2}, \frac{5}{9}, \frac{3}{4}\right) \rightarrow \left(\frac{18}{36}, \frac{20}{36}, \frac{27}{36}\right)$

⑭ $\left(\frac{1}{4}, \frac{1}{10}, \frac{4}{5}\right) \rightarrow \left(\frac{5}{20}, \frac{2}{20}, \frac{16}{20}\right)$

⑮ $\left(\frac{5}{12}, \frac{7}{9}, \frac{5}{6}\right) \rightarrow \left(\frac{15}{36}, \frac{28}{36}, \frac{30}{36}\right)$

⑯ $\left(\frac{2}{5}, \frac{1}{10}, \frac{5}{6}\right) \rightarrow \left(\frac{12}{30}, \frac{3}{30}, \frac{25}{30}\right)$

分数 16

通分

3つの分数の通分

（答え）

答えは、分母を最小公倍数にして通分しましょう。

① $\left(\frac{1}{2}, \frac{1}{3}, \frac{1}{7}\right) \rightarrow \left(\frac{21}{42}, \frac{14}{42}, \frac{6}{42}\right)$

② $\left(\frac{1}{12}, \frac{3}{5}, \frac{2}{3}\right) \rightarrow \left(\frac{5}{60}, \frac{36}{60}, \frac{40}{60}\right)$

③ $\left(\frac{1}{2}, \frac{1}{4}, \frac{2}{5}\right) \rightarrow \left(\frac{10}{20}, \frac{5}{20}, \frac{8}{20}\right)$

④ $\left(\frac{1}{10}, \frac{1}{3}, \frac{1}{12}\right) \rightarrow \left(\frac{6}{60}, \frac{20}{60}, \frac{5}{60}\right)$

⑤ $\left(\frac{3}{5}, \frac{7}{10}, \frac{2}{3}\right) \rightarrow \left(\frac{18}{30}, \frac{21}{30}, \frac{20}{30}\right)$

⑥ $\left(\frac{1}{2}, \frac{3}{4}, \frac{1}{10}\right) \rightarrow \left(\frac{10}{20}, \frac{15}{20}, \frac{2}{20}\right)$

⑦ $\left(\frac{1}{3}, \frac{11}{12}, \frac{7}{8}\right) \rightarrow \left(\frac{8}{24}, \frac{22}{24}, \frac{21}{24}\right)$

⑧ $\left(\frac{4}{5}, \frac{1}{3}, \frac{5}{6}\right) \rightarrow \left(\frac{24}{30}, \frac{10}{30}, \frac{25}{30}\right)$

⑨ $\left(\frac{8}{9}, \frac{11}{12}, \frac{1}{2}\right) \rightarrow \left(\frac{32}{36}, \frac{33}{36}, \frac{18}{36}\right)$

⑩ $\left(\frac{3}{5}, \frac{5}{12}, \frac{1}{2}\right) \rightarrow \left(\frac{36}{60}, \frac{25}{60}, \frac{30}{60}\right)$

⑪ $\left(\frac{3}{4}, \frac{1}{8}, \frac{1}{5}\right) \rightarrow \left(\frac{30}{40}, \frac{5}{40}, \frac{8}{40}\right)$

⑫ $\left(\frac{5}{12}, \frac{4}{5}, \frac{7}{10}\right) \rightarrow \left(\frac{25}{60}, \frac{48}{60}, \frac{42}{60}\right)$

⑬ $\left(\frac{1}{3}, \frac{9}{10}, \frac{5}{6}\right) \rightarrow \left(\frac{10}{30}, \frac{27}{30}, \frac{25}{30}\right)$

⑭ $\left(\frac{3}{4}, \frac{1}{10}, \frac{1}{3}\right) \rightarrow \left(\frac{45}{60}, \frac{6}{60}, \frac{20}{60}\right)$

⑮ $\left(\frac{7}{10}, \frac{3}{4}, \frac{2}{5}\right) \rightarrow \left(\frac{14}{20}, \frac{15}{20}, \frac{8}{20}\right)$

⑯ $\left(\frac{7}{10}, \frac{1}{4}, \frac{1}{6}\right) \rightarrow \left(\frac{42}{60}, \frac{15}{60}, \frac{10}{60}\right)$