

20-1 分数のひき算 (3つの分数)

1.

① $\frac{1}{12}$ ② $\frac{1}{4}$ ③ $\frac{7}{3}$ ④ $\frac{17}{30}$ ⑤ $\frac{1}{2}$ ⑥ $\frac{3}{8}$ ⑦ $\frac{1}{3}$ ⑧ $\frac{7}{6} \left(1\frac{1}{6}\right)$

⑨ 0 ⑩ $\frac{3}{8}$

2.

① $\frac{2}{3}$ ② $\frac{4}{3} \left(1\frac{1}{3}\right)$ ③ $\frac{13}{42}$ ④ $\frac{1}{4}$ ⑤ $\frac{1}{3}$ ⑥ $\frac{1}{3}$ ⑦ $\frac{5}{9}$ ⑧ 0

⑨ $\frac{10}{21}$ ⑩ $\frac{1}{3}$

20-2 分数のひき算 (3つの分数)

1.

① $\frac{7}{12}$ ② $\frac{9}{8} \left(1\frac{1}{8}\right)$ ③ $\frac{7}{26}$ ④ $\frac{11}{10} \left(1\frac{1}{10}\right)$ ⑤ $\frac{25}{24} \left(1\frac{1}{24}\right)$

⑥ $\frac{25}{12} \left(2\frac{1}{24}\right)$ ⑦ $\frac{29}{14} \left(2\frac{1}{24}\right)$ ⑧ $\frac{10}{9} \left(1\frac{1}{10}\right)$ ⑨ $\frac{43}{42} \left(1\frac{1}{42}\right)$ ⑩ $\frac{1}{2}$

2.

① $\frac{13}{12} \left(1\frac{1}{12}\right)$ ② $\frac{19}{8} \left(2\frac{3}{8}\right)$ ③ $\frac{7}{12}$ ④ $\frac{11}{30}$ ⑤ $\frac{7}{8}$ ⑥ $\frac{4}{15}$ ⑦ $\frac{7}{18}$

⑧ $\frac{1}{10}$ ⑨ $\frac{13}{21}$ ⑩ $\frac{39}{70}$

20-3 分数のひき算 (3つの分数)

1.

$$\textcircled{1} \frac{7}{6} \left(1 \frac{1}{6}\right) \quad \textcircled{2} \frac{21}{20} \left(1 \frac{1}{20}\right) \quad \textcircled{3} \frac{10}{9} \left(1 \frac{1}{10}\right) \quad \textcircled{4} \frac{22}{15} \left(1 \frac{7}{15}\right) \quad \textcircled{5} \frac{3}{4}$$

$$\textcircled{6} \frac{131}{60} \left(2 \frac{11}{60}\right) \quad \textcircled{7} \frac{64}{21} \left(3 \frac{1}{21}\right) \quad \textcircled{8} \frac{13}{18} \quad \textcircled{9} \frac{39}{70} \quad \textcircled{10} \frac{11}{36}$$

2.

$$\textcircled{1} \frac{31}{20} \left(1 \frac{11}{20}\right) \quad \textcircled{2} \frac{1}{5} \quad \textcircled{3} \frac{1}{2} \quad \textcircled{4} \frac{1}{2} \quad \textcircled{5} \frac{3}{8} \quad \textcircled{6} \frac{7}{10} \quad \textcircled{7} \frac{19}{18} \left(1 \frac{1}{18}\right)$$

$$\textcircled{8} \frac{7}{10} \quad \textcircled{9} \frac{1}{2} \quad \textcircled{10} \frac{19}{70}$$

20-4 分数のひき算 (3つの分数)

1.

$$\textcircled{1} \frac{1}{2} \quad \textcircled{2} \frac{7}{12} \quad \textcircled{3} \frac{25}{36} \quad \textcircled{4} \frac{7}{10} \quad \textcircled{5} \frac{7}{12} \quad \textcircled{6} \frac{13}{12} \left(1 \frac{1}{12}\right) \quad \textcircled{7} \frac{65}{42} \left(1 \frac{23}{42}\right)$$

$$\textcircled{8} \frac{13}{24} \quad \textcircled{9} \frac{41}{40} \left(1 \frac{1}{40}\right) \quad \textcircled{10} \frac{3}{5}$$

2.

$$\textcircled{1} \frac{21}{20} \left(1 \frac{1}{20}\right) \quad \textcircled{2} \frac{9}{20} \quad \textcircled{3} \frac{38}{39} \quad \textcircled{4} \frac{31}{42} \quad \textcircled{5} \frac{37}{60} \quad \textcircled{6} \frac{4}{3} \left(1 \frac{1}{3}\right)$$

$$\textcircled{7} \frac{49}{36} \left(1 \frac{13}{36}\right) \quad \textcircled{8} \frac{16}{21} \quad \textcircled{9} \frac{13}{28} \quad \textcircled{10} \frac{1}{10}$$

20-5 分数のひき算 (3つの分数)

1.

① $\frac{1}{2}$ ② $\frac{5}{4}\left(1\frac{1}{4}\right)$ ③ 1 ④ $\frac{29}{60}$ ⑤ $\frac{2}{3}$ ⑥ $\frac{2}{3}$ ⑦ $\frac{20}{21}$ ⑧ $\frac{7}{15}$

⑨ $\frac{49}{40}\left(1\frac{9}{40}\right)$ ⑩ $\frac{29}{60}$

2.

① $\frac{19}{30}$ ② $\frac{41}{60}$ ③ $\frac{7}{9}$ ④ $\frac{25}{42}$ ⑤ $\frac{5}{24}$ ⑥ $\frac{3}{10}$ ⑦ $\frac{8}{9}$ ⑧ $\frac{62}{105}$

⑨ $\frac{39}{56}$ ⑩ $\frac{4}{15}$

20-6 分数のひき算 (3つの分数)

1.

① $\frac{1}{6}$ ② $\frac{1}{2}$ ③ $\frac{11}{12}$ ④ $\frac{17}{30}$ ⑤ $\frac{41}{24}\left(1\frac{17}{24}\right)$ ⑥ $\frac{17}{24}$ ⑦ $\frac{37}{30}\left(1\frac{7}{30}\right)$

⑧ $\frac{1}{3}$ ⑨ $\frac{3}{40}$ ⑩ $\frac{7}{10}$

2.

① $\frac{59}{30}\left(1\frac{29}{30}\right)$ ② $\frac{13}{60}$ ③ $\frac{19}{30}$ ④ $\frac{5}{7}$ ⑤ $\frac{19}{48}$ ⑥ $\frac{4}{7}$ ⑦ $\frac{7}{12}$ ⑧ $\frac{2}{5}$

⑨ $\frac{25}{56}$ ⑩ $\frac{43}{80}$