仮分数のひき算(約分なし)(1)

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なまえ

$$1 \frac{7}{3} - \frac{4}{3} = \frac{3}{3}, 1$$

$$9\frac{21}{3} - \frac{7}{3} = \frac{14}{3}, 4\frac{2}{3}$$

$$2\frac{12}{10} - \frac{3}{10} = \frac{9}{10}.$$

$$3\frac{9}{4} - \frac{2}{4} = \frac{7}{4}, 1\frac{3}{4}$$

$$11 \frac{33}{8} - \frac{5}{8} = \frac{28}{8} \cdot 3 \frac{4}{8}$$

$$4\frac{16}{5} - \frac{4}{5} = \frac{12}{5}, 2\frac{2}{5}$$

$$2\frac{2}{5}$$

$$2\frac{44}{8} - \frac{4}{8} = \frac{40}{8}, 5$$

$$12\frac{44}{8} - \frac{4}{8} = \frac{40}{8}, 5$$

$$\boxed{5} \frac{15}{7} - \frac{3}{7} = \frac{12}{7}, 1\frac{5}{7} \boxed{3} \frac{20}{6} - \frac{8}{6} = \frac{12}{6}, 2$$

$$3\frac{20}{6} - \frac{8}{6} = \frac{12}{6}$$

$$6\frac{21}{6} - \frac{8}{6} = \frac{13}{6}, 2\frac{1}{6} \quad 4\frac{45}{10} - \frac{13}{10} = \frac{32}{10}, 3\frac{2}{10}$$

$$45 - \frac{13}{10} = \frac{32}{10}, 3\frac{2}{10}$$

$$9\frac{14}{5} - \frac{4}{5} = \frac{10}{5}$$
, 2

$$7\frac{14}{5} - \frac{4}{5} = \frac{10}{5}$$
, 2 $5\frac{21}{5} - \frac{8}{5} = \frac{13}{5}$, $2\frac{3}{5}$

$$8\frac{13}{6} - \frac{4}{6} = \frac{9}{6}, 1\frac{3}{6}$$

$$8\frac{13}{6} - \frac{4}{6} = \frac{9}{6}, 1\frac{3}{6} \quad 6\frac{24}{4} - \frac{6}{4} = \frac{18}{4}, 4\frac{2}{4}$$

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$$15\frac{15}{4} - \frac{3}{4} = \frac{12}{4}, 3$$

$$9\frac{21}{4} - \frac{9}{4} = \frac{12}{4}, 3$$

$$2\frac{11}{9} - \frac{2}{9} = \frac{9}{9}$$
 1

$$3\frac{16}{3} - \frac{6}{3} = \frac{10}{3}, 3\frac{1}{3}$$

$$11 \frac{32}{9} - \frac{4}{9} = \frac{28}{9} \cdot 3 \frac{1}{9}$$

$$4 \frac{7}{4} - \frac{2}{4} = \frac{5}{4}, 1\frac{1}{4} \quad 2\frac{23}{7} - \frac{5}{7} = \frac{18}{7}, 2\frac{4}{7}$$

$$2\frac{23}{7} - \frac{5}{7} = \frac{18}{7}, 2\frac{4}{7}$$

$$\boxed{5} \frac{15}{6} - \frac{5}{6} = \frac{10}{6}, \ 1\frac{4}{6} \quad \boxed{3} \frac{32}{6} - \frac{11}{6} = \frac{21}{6}, \ 3\frac{3}{6}$$

$$6\frac{21}{7} - \frac{7}{7} = \frac{14}{7}$$
, 2

$$6\frac{21}{7} - \frac{7}{7} = \frac{14}{7}$$
, 2 $4\frac{3}{10} - \frac{22}{10} = \frac{21}{10}$, $2\frac{1}{10}$

$$\boxed{23 - \frac{9}{6} - \frac{14}{6}, 2\frac{2}{6}} \boxed{\cancel{5} \frac{45}{9} - \frac{4}{9} = \frac{41}{9}, 4\frac{5}{9}}$$

$$15\frac{45}{9} - \frac{4}{9} = \frac{41}{9}, 4\frac{5}{9}$$

$$8\frac{31}{5} - \frac{5}{5} = \frac{26}{5}, 5\frac{1}{5}$$

$$8\frac{31}{5} - \frac{5}{5} = \frac{26}{5}, 5\frac{1}{5} \quad 6\frac{33}{3} - \frac{5}{3} = \frac{28}{3}, 9\frac{1}{3}$$

仮分数のひき算(約分なし) (3)



$$\frac{7}{6} + \frac{3}{6} = \frac{10}{6}$$
 # thus $1\frac{4}{6}$

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$$1 \frac{21}{3} - \frac{6}{3} = \frac{15}{3}, 5$$

$$9\frac{25}{3} - \frac{4}{3} = \frac{21}{3}, 7$$

$$2\frac{23}{7} - \frac{9}{7} = \frac{14}{7}$$

$$3\frac{20}{4} - \frac{3}{4} = \frac{17}{4}, 4\frac{1}{4}$$

$$11 \frac{35}{9} - \frac{5}{9} = \frac{30}{9} \cdot 3 \frac{3}{9}$$

$$4\frac{21}{7} - \frac{6}{7} = \frac{15}{7}, 2\frac{1}{7}$$

$$(2)\frac{15}{8} - \frac{7}{8} = \frac{8}{8}$$

$$\boxed{5} \frac{19}{9} - \frac{2}{9} = \frac{17}{9}, \ 1\frac{8}{9} \quad \boxed{3} \frac{10}{4} - \frac{2}{4} = \frac{8}{4}, 2$$

$$6\frac{30}{4} - \frac{2}{4} = \frac{28}{4}, 7$$

$$4 \frac{13}{10} - \frac{2}{10} = \frac{11}{10}, 1\frac{1}{10}$$

$$\sqrt[3]{\frac{23}{3}} - \frac{3}{3} = \frac{20}{3}, 6\frac{2}{3}$$
 $\sqrt[3]{\frac{21}{7}} - \frac{2}{7} = \frac{19}{7}, 2\frac{5}{7}$

15)
$$\frac{21}{7} - \frac{2}{7} = \frac{19}{7}, 2\frac{5}{7}$$

$$8\frac{25}{8} - \frac{7}{8} = \frac{18}{8}, 2\frac{2}{8}$$

$$16\frac{26}{4} - \frac{5}{4} = \frac{21}{4}, 5\frac{1}{4}$$

仮分数のひき算(約分なし) (4)

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$$1 \frac{8}{2} - \frac{5}{2} = \frac{3}{2}, 1 \frac{1}{2} \quad 9 \frac{21}{4} - \frac{2}{4} = \frac{19}{4}, 4 \frac{3}{4}$$

$$9\frac{21}{4} - \frac{2}{4} = \frac{19}{4}, 4\frac{3}{4}$$

$$2\frac{11}{8} - \frac{2}{8} = \frac{9}{8}, 1\frac{1}{8} = \frac{20}{3} - \frac{5}{3} = \frac{15}{3}, 5$$

$$100\frac{20}{3} - \frac{5}{3} = \frac{15}{3}, 5$$

$$3\frac{10}{4} - \frac{3}{4} = \frac{7}{4}, 1\frac{3}{4} \quad 10\frac{43}{9} - \frac{3}{9} = \frac{40}{9}, 4\frac{4}{9}$$

$$11\frac{43}{9} - \frac{3}{9} = \frac{40}{9}, 4\frac{4}{9}$$

$$4\frac{8}{6} - \frac{5}{6} = \frac{3}{6}, \quad \frac{1}{6}$$

$$2\frac{29}{7} - \frac{2}{7} = \frac{27}{7}, 3\frac{6}{7}$$

$$\boxed{5}\frac{21}{8} - \frac{13}{8} = \frac{8}{8}, 1$$

$$6\frac{21}{5} - \frac{6}{5} = \frac{15}{5}, 3$$

$$14 \frac{23}{10} - \frac{9}{10} = \frac{14}{10}, 1\frac{4}{10}$$

$$15\frac{32}{6} - \frac{7}{6} = \frac{25}{6}, 4\frac{1}{6}$$

$$8 \frac{32}{7} - \frac{6}{7} = \frac{26}{7}, 3\frac{5}{7}$$

仮分数のひき算(約分なし)(5)

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$$9\frac{34}{5} - \frac{13}{5} = \frac{21}{5}, 4\frac{1}{5}$$

$$2\frac{16}{7} - \frac{3}{7} = \frac{13}{7}$$
, $1\frac{6}{7}$ $0\frac{31}{4} - \frac{4}{4} = \frac{27}{4}$, $6\frac{3}{4}$

$$10\frac{31}{4} - \frac{4}{4} = \frac{27}{4}, 6\frac{3}{4}$$

$$3\frac{20}{6} - \frac{6}{6} = \frac{14}{6}, 2\frac{2}{6} \quad 11\frac{37}{9} - \frac{3}{9} = \frac{34}{9}, 3\frac{7}{9}$$

$$11 \frac{37}{9} - \frac{3}{9} = \frac{34}{9} \cdot 3 \frac{7}{9}$$

$$4\frac{31}{9} - \frac{11}{9} = \frac{20}{9}, \ 2\frac{2}{9} \quad 2\frac{34}{8} - \frac{9}{8} = \frac{25}{8}, 3\frac{1}{8}$$

$$2\frac{34}{8} - \frac{9}{8} = \frac{25}{8}, 3\frac{1}{8}$$

$$\boxed{5}\frac{20}{7} - \frac{2}{7} = \frac{18}{7}, 2\frac{4}{7} \qquad \boxed{3}\frac{22}{6} - \frac{10}{6} = \frac{12}{6}, 2$$

$$6\frac{32}{4} - \frac{3}{4} = \frac{29}{4}, 7\frac{1}{4} \quad 4\frac{35}{10} - \frac{21}{10} = \frac{14}{10}, 1\frac{4}{10}$$

$$\underbrace{35}_{10} - \underbrace{21}_{10} = \underbrace{14}_{10}, 1\underbrace{4}_{10}$$

$$\sqrt[3]{\frac{20}{2}} - \frac{7}{2} = \frac{13}{2}$$
, $6\frac{1}{2}$ $\sqrt[3]{\frac{22}{9}} - \frac{3}{9} = \frac{19}{9}$, $2\frac{1}{9}$

$$\boxed{5} \frac{22}{9} - \frac{3}{9} = \frac{19}{9}, 2\frac{1}{9}$$

$$8\frac{32}{8} - \frac{5}{8} = \frac{27}{8}, 3\frac{3}{8} \quad 6\frac{28}{6} - \frac{5}{6} = \frac{23}{6}, 3\frac{5}{6}$$

$$16\frac{28}{6} - \frac{5}{6} = \frac{23}{6}, 3\frac{5}{6}$$

仮分数のひき算(約分なし) (6)

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$$1)\frac{26}{6} - \frac{7}{6} = \frac{19}{6}, 3\frac{1}{6} \quad 9\frac{37}{6} - \frac{15}{6} = \frac{22}{6}, 3\frac{4}{6}$$

$$9\frac{37}{6} - \frac{15}{6} = \frac{22}{6}, 3\frac{4}{6}$$

$$2\frac{20}{4} - \frac{9}{4} = \frac{11}{4}, 2\frac{3}{4} \quad 0\frac{38}{5} - \frac{3}{5} = \frac{35}{5}, 7$$

$$3\frac{18}{7} - \frac{2}{7} = \frac{16}{7}$$
, $2\frac{2}{7}$ $11\frac{38}{9} - \frac{4}{9} = \frac{34}{9}$, $3\frac{7}{9}$

$$11 \frac{38}{9} - \frac{4}{9} = \frac{34}{9} \cdot 3 \frac{7}{9}$$

$$4\frac{24}{8} - \frac{3}{8} = \frac{21}{8}, 2\frac{5}{8}$$

$$2\frac{29}{7} - \frac{7}{7} = \frac{22}{7} \cdot 3\frac{1}{7}$$

$$5\frac{30}{6} - \frac{7}{6} = \frac{23}{6}, 3\frac{5}{6}$$

$$3\frac{16}{6} - \frac{3}{6} = \frac{13}{6}, 2\frac{1}{6}$$

$$6\frac{23}{5} - \frac{13}{5} = \frac{10}{5}, 2$$

$$\cancel{4} \frac{36}{10} - \frac{12}{10} = \frac{24}{10}, 2\frac{4}{10}$$

$$\sqrt{26} - \frac{2}{8} = \frac{24}{8}$$
, 3

$$15\frac{25}{5} - \frac{2}{5} = \frac{23}{5}, 4\frac{3}{5}$$

$$8\frac{31}{7} - \frac{6}{7} = \frac{25}{7}$$
, $3\frac{4}{7}$

$$16\frac{30}{7} - \frac{12}{7} = \frac{18}{7}, 2\frac{4}{7}$$

仮分数のひき算(約分なし)(7)

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$$1 \frac{10}{4} - \frac{3}{4} = \frac{7}{4}, 1 \frac{3}{4} \quad 9 \frac{19}{4} - \frac{14}{4} = \frac{5}{4}, 1 \frac{1}{4}$$

$$9\frac{19}{4} - \frac{14}{4} = \frac{5}{4}, 1\frac{1}{4}$$

$$2\frac{20}{6} - \frac{5}{6} = \frac{15}{6}, 2\frac{3}{6} \quad 0\frac{13}{3} - \frac{4}{3} = \frac{9}{3}, 3$$

$$3\frac{15}{5} - \frac{3}{5} = \frac{12}{5}, 2\frac{2}{5} \quad 10\frac{24}{9} - \frac{4}{9} = \frac{20}{9}, 2\frac{2}{9}$$

$$11 \frac{24}{9} - \frac{4}{9} = \frac{20}{9} \cdot 2 \frac{2}{9}$$

$$4\frac{25}{8} - \frac{5}{8} = \frac{20}{8}, 2\frac{4}{8} \quad 2\frac{4}{7} - \frac{4}{7} = \frac{20}{7}, 2\frac{6}{7}$$

$$2\frac{24}{7} - \frac{4}{7} = \frac{20}{7}, 2\frac{6}{7}$$

$$5\frac{28}{8} - \frac{12}{8} = \frac{16}{8}$$
, 2

$$\boxed{5} \frac{28}{8} - \frac{12}{8} = \frac{16}{8}$$
, 2 $\boxed{3} \frac{20}{5} - \frac{11}{5} = \frac{9}{5}$, $1\frac{4}{5}$

$$6\frac{33}{5} - \frac{5}{5} = \frac{28}{5}, 5\frac{3}{5} \quad 4\frac{25}{10} - \frac{12}{10} = \frac{13}{10}, 1\frac{3}{10}$$

$$\boxed{23} - \frac{3}{9} = \frac{20}{9}, \ 2\frac{2}{9} \quad \boxed{3} \frac{42}{8} - \frac{2}{8} = \frac{40}{8}, \ 5$$

$$8\frac{19}{3} - \frac{8}{3} = \frac{11}{3}, 3\frac{2}{3} \quad 6\frac{27}{5} - \frac{4}{5} = \frac{23}{5}, 4\frac{3}{5}$$

$$16\frac{27}{5} - \frac{4}{5} = \frac{23}{5}, 4\frac{3}{5}$$

なまえ

$$1\frac{19}{7} - \frac{4}{7} = \frac{15}{7}, 2\frac{1}{7} \quad 9\frac{28}{7} - \frac{2}{7} = \frac{26}{7}, 3\frac{5}{7}$$

$$9\frac{28}{7} - \frac{2}{7} = \frac{26}{7}, 3\frac{5}{7}$$

$$2\frac{12}{3} - \frac{3}{3} = \frac{9}{3}$$
, 3 $0\frac{30}{6} - \frac{6}{6} = \frac{24}{6}$, 4

$$10\frac{30}{6} - \frac{6}{6} = \frac{24}{6}$$

$$3\frac{22}{8} - \frac{4}{8} = \frac{18}{8}, 2\frac{2}{8} \quad 11\frac{39}{8} - \frac{5}{8} = \frac{34}{8}, 4\frac{2}{8}$$

$$11 \frac{39}{8} - \frac{5}{8} = \frac{34}{8} \cdot 4 \frac{2}{8}$$

$$4\frac{30}{7} - \frac{7}{7} = \frac{23}{7}$$
, $3\frac{2}{7}$ $2\frac{25}{8} - \frac{5}{8} = \frac{20}{8}$, $2\frac{4}{8}$

$$2\frac{25}{8} - \frac{5}{8} = \frac{20}{8}, 2\frac{4}{8}$$

$$\boxed{5} \frac{29}{5} - \frac{2}{5} = \frac{27}{5}, 5\frac{2}{5}$$

$$\boxed{5}\frac{29}{5} - \frac{2}{5} = \frac{27}{5}, 5\frac{2}{5} \boxed{3}\frac{41}{5} - \frac{8}{5} = \frac{33}{5}, 6\frac{3}{5}$$

$$6\frac{36}{4} - \frac{5}{4} = \frac{31}{4}, 7\frac{3}{4} \quad 4\frac{54}{10} - \frac{14}{10} = \frac{40}{10}, 4$$

$$\boxed{31 - \frac{7}{5} = \frac{24}{5}, 4\frac{4}{5}} \quad \boxed{5} \frac{29}{6} - \frac{6}{6} = \frac{23}{6}, 3\frac{5}{6}$$

$$15\frac{29}{6} - \frac{6}{6} = \frac{23}{6}, 3\frac{5}{6}$$

$$8\frac{42}{6} - \frac{3}{6} = \frac{39}{6}, 6\frac{3}{6} \quad 6\frac{34}{8} - \frac{12}{8} = \frac{22}{8}, 2\frac{6}{8}$$

$$16\frac{34}{8} - \frac{12}{8} = \frac{22}{8}, 2\frac{6}{8}$$

仮分数のひき算(約分なし) (9)



なまえ

$$1 \frac{20}{8} - \frac{5}{8} = \frac{15}{8}, 1\frac{7}{8} \quad 9 \frac{24}{8} - \frac{4}{8} = \frac{20}{8}, 2\frac{4}{8}$$

$$9\frac{24}{8} - \frac{4}{8} = \frac{20}{8}, 2\frac{4}{8}$$

$$2\frac{10}{2} - \frac{4}{2} = \frac{6}{2}$$

$$2\frac{10}{2} - \frac{4}{2} = \frac{6}{2}$$
 3 $0\frac{39}{7} - \frac{3}{7} = \frac{36}{7}$ 5 $\frac{1}{7}$

$$3\frac{23}{9} - \frac{3}{9} = \frac{20}{9}, 2\frac{2}{9}$$

$$11 \frac{42}{9} - \frac{6}{9} = \frac{36}{9} \cdot 4$$

$$4\frac{34}{6} - \frac{9}{6} = \frac{25}{6}, 4\frac{1}{6}$$

$$(2)\frac{40}{7} - \frac{20}{7} = \frac{20}{7}, 2\frac{6}{7}$$

$$\boxed{5} \frac{32}{4} - \frac{4}{4} = \frac{28}{4}, 7$$

$$6\frac{24}{5} - \frac{9}{5} = \frac{15}{5}, 3$$

$$14\frac{28}{9} - \frac{3}{9} = \frac{25}{9}, 2\frac{7}{9}$$

$$\boxed{7} \frac{29}{6} - \frac{6}{6} = \frac{23}{6}, \ 3\frac{5}{6}$$

$$15 \frac{43}{10} - \frac{10}{10} = \frac{33}{10}, 3\frac{3}{10}$$

$$8\frac{31}{5} - \frac{3}{5} = \frac{28}{5}, 5\frac{3}{5}$$

$$16\frac{16}{9} - \frac{3}{9} = \frac{13}{9}, 1\frac{4}{9}$$

仮分数のひき算(約分なし)(10)

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なまえ

$$1\frac{13}{8} - \frac{3}{8} = \frac{10}{8}, 1\frac{2}{8} \quad 9\frac{34}{8} - \frac{14}{8} = \frac{20}{8}, 2\frac{4}{8}$$

$$9\frac{34}{8} - \frac{14}{8} = \frac{20}{8}, 2\frac{4}{8}$$

$$2\frac{12}{4} - \frac{2}{4} = \frac{10}{4}$$
, $2\frac{2}{4}$ $0\frac{52}{9} - \frac{5}{9} = \frac{47}{9}$, $5\frac{2}{9}$

$$3\frac{34}{7} - \frac{10}{7} = \frac{24}{7}, 3\frac{3}{7} \quad 0\frac{38}{9} - \frac{6}{9} = \frac{32}{9}, 3\frac{5}{9}$$

$$11 \frac{38}{9} - \frac{6}{9} = \frac{32}{9} \cdot 3 \frac{5}{9}$$

$$4\frac{21}{4} - \frac{3}{4} = \frac{18}{4}, 4\frac{2}{4} \quad 2\frac{26}{7} - \frac{9}{7} = \frac{17}{7}, 2\frac{3}{7}$$

$$2\frac{26}{7} - \frac{9}{7} = \frac{17}{7}, 2\frac{3}{7}$$

$$\boxed{5} \frac{12}{2} - \frac{3}{2} = \frac{9}{2}, 4\frac{1}{2} \boxed{3} \frac{19}{6} - \frac{5}{6} = \frac{14}{6}, 2\frac{2}{6}$$

$$\boxed{3} \frac{19}{6} - \frac{5}{6} = \frac{14}{6}, 2\frac{2}{6}$$

$$6\frac{36}{7} - \frac{5}{7} = \frac{31}{7}, 4\frac{3}{7}$$
 $4\frac{3}{8} - \frac{31}{8} = \frac{8}{8}, 1$

$$4 \frac{39}{8} - \frac{31}{8} = \frac{8}{8}$$

$$\boxed{22} - \frac{3}{2} = \frac{19}{2}, 9\frac{1}{2}$$
 $\boxed{5}\frac{26}{10} - \frac{4}{10} = \frac{22}{10}, 2\frac{2}{10}$

$$8\frac{32}{3} - \frac{16}{3} = \frac{16}{3}, 5\frac{1}{3} \quad 6\frac{33}{7} - \frac{11}{7} = \frac{22}{7}, 3\frac{1}{7}$$

$$16\frac{33}{7} - \frac{11}{7} = \frac{22}{7}, 3\frac{1}{7}$$