

NO. 1

計算をしなさい。

なまえ「

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1

$$6\frac{2}{3} + 1\frac{2}{3}$$

11

$$1\frac{4}{7} + 8\frac{5}{7}$$

2

$$1\frac{2}{3} + 4\frac{2}{3}$$

12

$$1\frac{5}{7} + 1\frac{4}{7}$$

3

$$1\frac{3}{5} + 6\frac{4}{5}$$

13

$$5\frac{5}{7} + 2\frac{3}{7}$$

4

$$3\frac{3}{5} + 3\frac{3}{5}$$

14

$$2\frac{5}{7} + 5\frac{6}{7}$$

5

$$1\frac{3}{5} + 7\frac{3}{5}$$

15

$$6\frac{5}{7} + 2\frac{4}{7}$$

6

$$6\frac{3}{5} + 1\frac{4}{5}$$

16

$$1\frac{6}{7} + 4\frac{3}{7}$$

7

$$4\frac{4}{5} + 5\frac{2}{5}$$

17

$$1\frac{6}{7} + 7\frac{5}{7}$$

8

$$6\frac{3}{7} + 1\frac{5}{7}$$

18

$$6\frac{2}{9} + 1\frac{8}{9}$$

9

$$7\frac{4}{7} + 2\frac{5}{7}$$

19

$$4\frac{7}{9} + 1\frac{4}{9}$$

10

$$8\frac{4}{7} + 1\frac{6}{7}$$

20

$$5\frac{8}{9} + 1\frac{5}{9}$$

$$\begin{array}{cccccccccccc} \frac{1}{8} & \frac{1}{6} & \frac{2}{8} & \frac{1}{7} & \frac{1}{9} & \frac{2}{8} & \frac{1}{10} & \frac{1}{8} & \frac{2}{10} & \frac{3}{10} \\ \frac{1}{3} & \frac{1}{3} & \frac{1}{5} & \frac{1}{5} & \frac{1}{5} & \frac{1}{5} & \frac{1}{5} & \frac{1}{7} & \frac{1}{7} & \frac{1}{7} \end{array}$$

$$\begin{array}{cccccccccccc} \frac{2}{10} & \frac{2}{3} & \frac{1}{8} & \frac{4}{8} & \frac{2}{9} & \frac{2}{6} & \frac{4}{9} & \frac{1}{8} & \frac{2}{6} & \frac{4}{7} \\ \frac{1}{7} & \frac{1}{7} & \frac{1}{7} & \frac{1}{7} & \frac{1}{7} & \frac{1}{7} & \frac{1}{7} & \frac{1}{9} & \frac{1}{9} & \frac{1}{9} \end{array}$$

NO. 2

計算をしなさい。

なまえ「

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1

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

11

$$1\frac{4}{5} + 3\frac{4}{5}$$

2

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

12

$$2\frac{4}{7} + 5\frac{5}{7}$$

3

$$5\frac{2}{3} + 3\frac{2}{3}$$

13

$$5\frac{4}{7} + 2\frac{5}{7}$$

4

$$7\frac{2}{5} + 1\frac{4}{5}$$

14

$$3\frac{2}{7} + 2\frac{6}{7}$$

5

$$4\frac{3}{5} + 4\frac{3}{5}$$

15

$$1\frac{4}{7} + 4\frac{4}{7}$$

6

$$1\frac{3}{5} + 2\frac{3}{5}$$

16

$$2\frac{5}{7} + 5\frac{6}{7}$$

7

$$6\frac{4}{5} + 2\frac{2}{5}$$

17

$$1\frac{6}{7} + 6\frac{2}{7}$$

8

$$6\frac{4}{5} + 3\frac{3}{5}$$

18

$$1\frac{6}{7} + 4\frac{5}{7}$$

9

$$4\frac{4}{5} + 5\frac{2}{5}$$

19

$$4\frac{5}{9} + 5\frac{8}{9}$$

10

$$7\frac{4}{5} + 2\frac{3}{5}$$

20

$$3\frac{5}{9} + 6\frac{8}{9}$$

1 1 1 1 1 1 1 2 1 2

10- 7- 9- 9- 9- 4- 9- 10- 10- 10-
 3 . 3 . 3 . 5 . 5 . 5 . 5 . 5 . 5 . 5 .

3 2 2 1 1 4 1 4 4 4
 5- 8- 8- 6- 6- 8- 8- 6- 10- 10-
 5. 7. 7. 7. 7. 7. 7. 9. 9.

NO. 3

計算をなさい。 なまえ「 」

1

$$6 \frac{7}{11} + 3 \frac{6}{11}$$

11

$$3 \frac{9}{13} + 2 \frac{11}{13}$$

2

$$1 \frac{8}{11} + 1 \frac{4}{11}$$

12

$$1 \frac{10}{13} + 4 \frac{12}{13}$$

3

$$3 \frac{8}{11} + 1 \frac{4}{11}$$

13

$$4 \frac{10}{13} + 4 \frac{7}{13}$$

4

$$2 \frac{8}{11} + 2 \frac{5}{11}$$

14

$$1 \frac{12}{13} + 4 \frac{11}{13}$$

5

$$5 \frac{10}{11} + 2 \frac{9}{11}$$

15

$$2 \frac{2}{15} + 1 \frac{14}{15}$$

6

$$5 \frac{7}{13} + 2 \frac{9}{13}$$

16

$$2 \frac{11}{17} + 4 \frac{16}{17}$$

7

17

$$6\frac{3}{13} + 2\frac{12}{13}$$

$$3\frac{7}{17} + 6\frac{16}{17}$$

8

$$1\frac{4}{13} + 1\frac{10}{13}$$

18

$$3\frac{16}{17} + 3\frac{8}{17}$$

9

$$3\frac{5}{13} + 3\frac{9}{13}$$

19

$$5\frac{15}{19} + 1\frac{17}{19}$$

10

$$3\frac{9}{13} + 5\frac{12}{13}$$

20

$$4\frac{18}{19} + 2\frac{9}{19}$$

$$10\frac{2}{11} \cdot 3\frac{1}{11} \cdot 5\frac{1}{11} \cdot 5\frac{2}{11} \cdot 8\frac{8}{11} \cdot 8\frac{3}{13} \cdot 9\frac{2}{13} \cdot 3\frac{1}{13} \cdot 7\frac{1}{13} \cdot 9\frac{8}{13}$$

$$6\frac{7}{13} \cdot 6\frac{9}{13} \cdot 9\frac{4}{13} \cdot 6\frac{10}{13} \cdot 4\frac{1}{15} \cdot 7\frac{10}{17} \cdot 10\frac{6}{17} \cdot 7\frac{7}{17} \cdot 7\frac{13}{19} \cdot 7\frac{8}{19}$$

NO. 4

計算をなさい。

なまえ「

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1

$$5\frac{5}{11} + 3\frac{10}{11}$$

11

$$4\frac{13}{17} + 5\frac{14}{17}$$

2

$$4\frac{8}{11} + 5\frac{10}{11}$$

12

$$4\frac{15}{17} + 3\frac{7}{17}$$

3

$$2\frac{9}{11} + 2\frac{4}{11}$$

4

$$4\frac{9}{11} + 3\frac{7}{11}$$

5

$$4\frac{10}{13} + 5\frac{7}{13}$$

6

$$2\frac{8}{15} + 1\frac{14}{15}$$

7

$$4\frac{13}{15} + 2\frac{4}{15}$$

8

$$5\frac{5}{17} + 4\frac{15}{17}$$

9

$$1\frac{2}{17} + 8\frac{16}{17}$$

10

$$2\frac{8}{17} + 7\frac{15}{17}$$

13

$$6\frac{16}{17} + 3\frac{4}{17}$$

14

$$1\frac{3}{19} + 7\frac{18}{19}$$

15

$$1\frac{10}{19} + 3\frac{10}{19}$$

16

$$5\frac{16}{19} + 1\frac{5}{19}$$

17

$$7\frac{9}{19} + 2\frac{16}{19}$$

18

$$4\frac{16}{19} + 3\frac{17}{19}$$

19

$$4\frac{16}{19} + 1\frac{10}{19}$$

20

$$5\frac{17}{19} + 3\frac{16}{19}$$

$$9\frac{4}{11} \cdot 10\frac{7}{11} \cdot 5\frac{2}{11} \cdot 8\frac{5}{11} \cdot 10\frac{4}{13} \cdot 4\frac{7}{15} \cdot 7\frac{2}{15} \cdot 10\frac{3}{17} \cdot 10\frac{1}{17} \cdot 10\frac{6}{17}$$

$$10\frac{10}{17} \cdot 8\frac{5}{17} \cdot 10\frac{3}{17} \cdot 9\frac{2}{19} \cdot 5\frac{1}{19} \cdot 7\frac{2}{19} \cdot 10\frac{6}{19} \cdot 8\frac{14}{19} \cdot 6\frac{7}{19} \cdot 9\frac{14}{19}$$

NO. 5

計算をしなさい。

なまえ「

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1

$$2\frac{5}{21} + 6\frac{17}{21}$$

11

$$1\frac{29}{31} + 3\frac{17}{31}$$

2

$$4\frac{5}{23} + 5\frac{21}{23}$$

12

$$1\frac{29}{35} + 5\frac{12}{35}$$

3

$$4\frac{13}{23} + 3\frac{11}{23}$$

13

$$5\frac{5}{41} + 3\frac{40}{41}$$

4

$$3\frac{13}{23} + 4\frac{17}{23}$$

14

$$5\frac{40}{41} + 1\frac{2}{41}$$

5

$$6\frac{20}{23} + 1\frac{22}{23}$$

15

$$7\frac{22}{43} + 1\frac{38}{43}$$

6

$$4 \quad 24$$

16

$$24 \quad 26$$

$$2\frac{\quad}{25} + 6\frac{\quad}{25}$$

$$2\frac{\quad}{43} + 3\frac{\quad}{43}$$

7

$$3\frac{21}{25} + 2\frac{13}{25}$$

17

$$5\frac{31}{45} + 4\frac{22}{45}$$

8

$$3\frac{23}{27} + 2\frac{5}{27}$$

18

$$1\frac{35}{47} + 8\frac{28}{47}$$

9

$$2\frac{23}{27} + 1\frac{26}{27}$$

19

$$4\frac{28}{47} + 5\frac{33}{47}$$

10

$$5\frac{19}{29} + 1\frac{15}{29}$$

20

$$1\frac{40}{49} + 8\frac{13}{49}$$

$$9\frac{1}{21} \cdot 10\frac{3}{23} \cdot 8\frac{1}{23} \cdot 8\frac{7}{23} \cdot 8\frac{19}{23} \cdot 9\frac{3}{25} \cdot 6\frac{9}{25} \cdot 6\frac{1}{27} \cdot 4\frac{22}{27} \cdot 7\frac{5}{29}$$

$$5\frac{15}{31} \cdot 7\frac{6}{35} \cdot 9\frac{4}{41} \cdot 7\frac{1}{41} \cdot 9\frac{17}{43} \cdot 6\frac{7}{43} \cdot 10\frac{8}{45} \cdot 10\frac{16}{47} \cdot 10\frac{14}{47} \cdot 10\frac{4}{49}$$

NO. 6

計算をなさい。

なまえ「

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1

$$3\frac{20}{21} + 4\frac{17}{21}$$

11

$$4\frac{11}{31} + 3\frac{23}{31}$$

2

$$2 \frac{20}{21} + 3 \frac{2}{21}$$

12

$$5 \frac{12}{31} + 3 \frac{28}{31}$$

3

$$8 \frac{21}{23} + 1 \frac{10}{23}$$

13

$$1 \frac{28}{37} + 1 \frac{23}{37}$$

4

$$3 \frac{13}{25} + 5 \frac{19}{25}$$

14

$$5 \frac{17}{39} + 2 \frac{38}{39}$$

5

$$2 \frac{7}{25} + 6 \frac{24}{25}$$

15

$$5 \frac{32}{41} + 1 \frac{28}{41}$$

6

$$2 \frac{22}{25} + 1 \frac{7}{25}$$

16

$$5 \frac{32}{41} + 3 \frac{23}{41}$$

7

$$4 \frac{24}{25} + 5 \frac{3}{25}$$

17

$$3 \frac{39}{41} + 1 \frac{26}{41}$$

8

$$4 \frac{21}{29} + 3 \frac{10}{29}$$

18

$$5 \frac{37}{45} + 3 \frac{34}{45}$$

9

$$3 \frac{23}{29} + 6 \frac{7}{29}$$

19

$$3 \frac{43}{47} + 3 \frac{44}{47}$$

10

$$1 \frac{5}{29} + 5 \frac{25}{29}$$

20

$$1 \frac{48}{49} + 3 \frac{2}{49}$$

$$8 \frac{16}{21} \cdot 6 \frac{1}{21} \cdot 10 \frac{8}{23} \cdot 9 \frac{7}{25} \cdot 9 \frac{6}{25} \cdot 4 \frac{4}{25} \cdot 10 \frac{2}{25} \cdot 8 \frac{2}{29} \cdot 10 \frac{1}{29} \cdot 7 \frac{1}{29} \cdot$$

$$8 \frac{3}{31} \cdot 9 \frac{9}{31} \cdot 3 \frac{14}{37} \cdot 8 \frac{16}{39} \cdot 7 \frac{19}{41} \cdot 9 \frac{14}{41} \cdot 5 \frac{24}{41} \cdot 9 \frac{26}{45} \cdot 7 \frac{40}{47} \cdot 5 \frac{1}{49}$$

NO. 7

計算をしなさい。

なまえ「

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1

$$2 \frac{43}{53} + 7 \frac{28}{53}$$

11

$$1 \frac{63}{73} + 1 \frac{45}{73}$$

2

$$1 \frac{16}{55} + 1 \frac{41}{55}$$

12

$$1 \frac{28}{73} + 1 \frac{62}{73}$$

3

$$2 \frac{38}{61} + 3 \frac{48}{61}$$

13

$$1 \frac{65}{77} + 7 \frac{65}{77}$$

4

$$2 \frac{33}{65} + 7 \frac{56}{65}$$

14

$$1 \frac{58}{79} + 3 \frac{60}{79}$$

5

$$5 \frac{20}{--} + 1 \frac{55}{--}$$

15

$$1 \frac{25}{--} + 8 \frac{67}{--}$$

$$6 \quad 6 \quad 7 \quad 6 \quad 7$$

$$6 \quad 4 \frac{55}{67} + 2 \frac{19}{67}$$

$$7 \quad 9 \quad 7 \quad 9$$

$$16 \quad 3 \frac{55}{81} + 4 \frac{67}{81}$$

$$7 \quad 7 \frac{66}{67} + 2 \frac{50}{67}$$

$$17 \quad 6 \frac{56}{87} + 3 \frac{38}{87}$$

$$8 \quad 4 \frac{45}{71} + 4 \frac{31}{71}$$

$$18 \quad 3 \frac{8}{87} + 1 \frac{80}{87}$$

$$9 \quad 1 \frac{60}{71} + 1 \frac{26}{71}$$

$$19 \quad 6 \frac{68}{89} + 1 \frac{39}{89}$$

$$10 \quad 2 \frac{53}{73} + 4 \frac{43}{73}$$

$$20 \quad 3 \frac{75}{89} + 5 \frac{70}{89}$$

18 2 25 24 8 7 49 5 15 23
 10-- 3-- 6-- 10-- 7-- 7-- 10-- 9-- 3-- 7--
 53 . 55 . 61 . 65 . 67 . 67 . 67 . 71 . 71 . 73 .

35 17 53 39 13 41 7 1 18 56
 3-- 3-- 9-- 5-- 10-- 8-- 10-- 5-- 8-- 9--
 73. 73. 77. 79. 79. 81. 87. 87. 89. 89.
 NO. 8

計算をしなさい。 なまえ「 」

$$6 \frac{49}{57} + 1 \frac{49}{57}$$

$$5 \frac{46}{83} + 3 \frac{38}{83}$$

2

$$5 \frac{41}{59} + 3 \frac{44}{59}$$

12

$$1 \frac{30}{83} + 7 \frac{71}{83}$$

3

$$6 \frac{54}{59} + 2 \frac{34}{59}$$

13

$$5 \frac{43}{83} + 4 \frac{44}{83}$$

4

$$1 \frac{31}{65} + 3 \frac{63}{65}$$

14

$$1 \frac{79}{83} + 6 \frac{26}{83}$$

5

$$3 \frac{34}{67} + 5 \frac{53}{67}$$

15

$$4 \frac{73}{85} + 1 \frac{69}{85}$$

6

$$5 \frac{62}{67} + 3 \frac{36}{67}$$

16

$$2 \frac{85}{87} + 1 \frac{82}{87}$$

7

$$1 \frac{28}{69} + 1 \frac{49}{69}$$

17

$$2 \frac{45}{89} + 2 \frac{58}{89}$$

8

$$4 \frac{52}{73} + 3 \frac{27}{73}$$

18

$$2 \frac{79}{89} + 5 \frac{26}{89}$$

9

$$5 \frac{52}{81} + 2 \frac{49}{81}$$

19

$$4 \frac{41}{89} + 4 \frac{85}{89}$$

10

$$5 \frac{74}{81} + 1 \frac{80}{81}$$

20

$$4 \frac{73}{89} + 3 \frac{65}{89}$$

$$\frac{41}{8} \cdot \frac{26}{9} \cdot \frac{29}{9} \cdot \frac{29}{5} \cdot \frac{20}{9} \cdot \frac{31}{9} \cdot \frac{8}{3} \cdot \frac{6}{8} \cdot \frac{20}{8} \cdot \frac{73}{7} \\ 57 \cdot 59 \cdot 59 \cdot 65 \cdot 67 \cdot 67 \cdot 69 \cdot 73 \cdot 81 \cdot 81 \cdot$$

$$\frac{1}{9} \cdot \frac{18}{9} \cdot \frac{4}{10} \cdot \frac{22}{8} \cdot \frac{57}{6} \cdot \frac{80}{4} \cdot \frac{14}{5} \cdot \frac{16}{8} \cdot \frac{37}{9} \cdot \frac{49}{8} \\ 83 \cdot 83 \cdot 83 \cdot 83 \cdot 85 \cdot 87 \cdot 89 \cdot 89 \cdot 89 \cdot 89 \\ \text{NO. } 9$$

計算をなさい。

なまえ「

」

1

$$5 \frac{5}{7} + 2 \frac{5}{7}$$

11

$$5 \frac{48}{53} + 3 \frac{48}{53}$$

2

$$6 \frac{11}{19} + 1 \frac{11}{19}$$

12

$$7 \frac{39}{55} + 2 \frac{19}{55}$$

3

$$4 \frac{19}{23} + 3 \frac{19}{23}$$

13

$$1 \frac{58}{59} + 6 \frac{49}{59}$$

4

$$4 \frac{26}{35} + 4 \frac{26}{35}$$

14

$$1 \frac{34}{61} + 4 \frac{52}{61}$$

5

$$5 \frac{25}{37} + 3 \frac{20}{37}$$

15

$$3 \frac{55}{67} + 3 \frac{27}{67}$$

6

$$4 \frac{27}{41} + 1 \frac{19}{41}$$

16

$$1 \frac{66}{67} + 3 \frac{23}{67}$$

7

$$1 \frac{29}{41} + 2 \frac{28}{41}$$

17

$$5 \frac{31}{71} + 1 \frac{70}{71}$$

8

$$4 \frac{22}{43} + 4 \frac{33}{43}$$

18

$$4 \frac{49}{71} + 1 \frac{65}{71}$$

9

$$2 \frac{24}{47} + 4 \frac{45}{47}$$

19

$$2 \frac{64}{81} + 5 \frac{61}{81}$$

10

$$2 \frac{47}{49} + 1 \frac{6}{49}$$

20

$$2 \frac{57}{85} + 4 \frac{67}{85}$$

$\frac{3}{8} - \frac{3}{7} = \frac{15}{19}$ $\frac{17}{9} - \frac{8}{9} = \frac{9}{35}$ $\frac{5}{6} - \frac{16}{41} = \frac{8}{37}$ $\frac{12}{9} - \frac{22}{43} = \frac{4}{41}$ $\frac{22}{7} - \frac{4}{49} = \frac{16}{43}$

$\frac{43}{9} - \frac{3}{10} = \frac{48}{53}$ $\frac{25}{8} - \frac{15}{59} = \frac{61}{55}$ $\frac{15}{6} - \frac{22}{67} = \frac{67}{67}$ $\frac{30}{7} - \frac{43}{71} = \frac{71}{71}$ $\frac{44}{8} - \frac{39}{7} = \frac{81}{85}$

NO. 10

計算をしなさい。

なまえ「

」

1

$$4\frac{10}{17} + 3\frac{8}{17}$$

11

$$6\frac{27}{55} + 3\frac{37}{55}$$

2

$$2\frac{14}{17} + 1\frac{12}{17}$$

12

$$1\frac{48}{55} + 2\frac{41}{55}$$

3

$$2\frac{14}{17} + 3\frac{10}{17}$$

13

$$5\frac{50}{67} + 4\frac{54}{67}$$

4

$$3\frac{13}{19} + 4\frac{14}{19}$$

14

$$2\frac{58}{67} + 1\frac{52}{67}$$

5

$$1\frac{19}{21} + 1\frac{19}{21}$$

15

$$4\frac{71}{73} + 4\frac{22}{73}$$

6

$$2\frac{2}{27} + 5\frac{26}{27}$$

16

$$1\frac{39}{79} + 8\frac{56}{79}$$

7

$$1\frac{22}{29} + 5\frac{25}{29}$$

17

$$1\frac{39}{79} + 4\frac{45}{79}$$

8

$$2 \frac{31}{37} + 4 \frac{10}{37}$$

18

$$7 \frac{74}{83} + 1 \frac{82}{83}$$

9

$$3 \frac{23}{41} + 2 \frac{27}{41}$$

19

$$5 \frac{41}{89} + 4 \frac{74}{89}$$

10

$$1 \frac{38}{51} + 7 \frac{38}{51}$$

20

$$1 \frac{70}{89} + 1 \frac{70}{89}$$

$$\begin{array}{cccccccccccc}
 1 & 9 & 7 & 8 & 17 & 1 & 18 & 4 & 9 & 25 \\
 8\text{---} & 4\text{---} & 6\text{---} & 8\text{---} & 3\text{---} & 8\text{---} & 7\text{---} & 7\text{---} & 6\text{---} & 9\text{---} \\
 17 & 17 & 17 & 19 & 21 & 27 & 29 & 37 & 41 & 51 \\
 \\
 9 & 34 & 37 & 43 & 20 & 16 & 5 & 73 & 26 & 51 \\
 10\text{---} & 4\text{---} & 10\text{---} & 4\text{---} & 9\text{---} & 10\text{---} & 6\text{---} & 9\text{---} & 10\text{---} & 3\text{---} \\
 55 & 55 & 67 & 67 & 73 & 79 & 79 & 83 & 89 & 89
 \end{array}$$