



Решите каждую задачу.

**ОТВЕТЫ**

1)  $\frac{22}{4} - \frac{3}{2} =$

2)  $\frac{3}{4} + \frac{4}{5} =$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

3)  $5\frac{1}{2} - \frac{14}{3} =$

4)  $\frac{19}{5} + \frac{4}{3} =$

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

5)  $\frac{24}{5} - 1\frac{1}{2} =$

6)  $\frac{10}{3} + 1\frac{1}{5} =$

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

7)  $4\frac{1}{4} - \frac{5}{2} =$

8)  $2\frac{3}{5} + 1\frac{2}{3} =$

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

9)  $4\frac{1}{2} - 3\frac{1}{5} =$

10)  $\frac{14}{3} + \frac{3}{2} =$

11)  $\frac{4}{5} - \frac{3}{4} =$

12)  $\frac{7}{2} + 2\frac{1}{4} =$



Решите каждую задачу.

**ОТВЕТЫ**

1)  $\frac{22}{4} - \frac{3}{2} =$

$$\frac{22}{4} - \frac{6}{4} = 4\frac{0}{4}$$

3)  $5\frac{1}{2} - \frac{14}{3} =$

$$5\frac{3}{6} - \frac{28}{6} = \frac{5}{6}$$

5)  $\frac{24}{5} - 1\frac{1}{2} =$

$$\frac{48}{10} - 1\frac{5}{10} = 3\frac{3}{10}$$

7)  $4\frac{1}{4} - \frac{5}{2} =$

$$4\frac{1}{4} - \frac{10}{4} = 1\frac{3}{4}$$

9)  $4\frac{1}{2} - 3\frac{1}{5} =$

$$4\frac{5}{10} - 3\frac{2}{10} = 1\frac{3}{10}$$

11)  $\frac{4}{5} - \frac{3}{4} =$

$$\frac{16}{20} - \frac{15}{20} = \frac{1}{20}$$

2)  $\frac{3}{4} + \frac{4}{5} =$

$$\frac{15}{20} + \frac{16}{20} = 1\frac{11}{20}$$

4)  $\frac{19}{5} + \frac{4}{3} =$

$$\frac{57}{15} + \frac{20}{15} = 5\frac{2}{15}$$

6)  $\frac{10}{3} + 1\frac{1}{5} =$

$$\frac{50}{15} + 1\frac{3}{15} = 4\frac{8}{15}$$

8)  $2\frac{3}{5} + 1\frac{2}{3} =$

$$2\frac{9}{15} + 1\frac{10}{15} = 4\frac{4}{15}$$

10)  $\frac{14}{3} + \frac{3}{2} =$

$$\frac{28}{6} + \frac{9}{6} = 6\frac{1}{6}$$

12)  $\frac{7}{2} + 2\frac{1}{4} =$

$$\frac{14}{4} + 2\frac{1}{4} = 5\frac{3}{4}$$

1.  $\underline{\quad 4 \quad}$

2.  $\underline{1\frac{11}{20}}$

3.  $\underline{\frac{5}{6}}$

4.  $\underline{5\frac{2}{15}}$

5.  $\underline{3\frac{3}{10}}$

6.  $\underline{4\frac{8}{15}}$

7.  $\underline{1\frac{3}{4}}$

8.  $\underline{4\frac{4}{15}}$

9.  $\underline{1\frac{3}{10}}$

10.  $\underline{6\frac{1}{6}}$

11.  $\underline{\frac{1}{20}}$

12.  $\underline{5\frac{3}{4}}$



$1 \frac{3}{4}$

$1 \frac{11}{20}$

$3 \frac{3}{10}$

$4 \frac{4}{15}$

$4 \frac{8}{15}$

$4$

$5 \frac{2}{15}$

$\frac{5}{6}$

$$1) \quad \frac{22}{4} - \frac{3}{2} =$$

$$\text{LCM} = 4$$

$$2) \quad \frac{3}{4} + \frac{4}{5} =$$

$$\text{LCM} = 20$$

$$3) \quad 5 \frac{1}{2} - \frac{14}{3} =$$

$$\text{LCM} = 6$$

$$4) \quad \frac{19}{5} + \frac{4}{3} =$$

$$\text{LCM} = 15$$

$$5) \quad \frac{24}{5} - 1 \frac{1}{2} =$$

$$\text{LCM} = 10$$

$$6) \quad \frac{10}{3} + 1 \frac{1}{5} =$$

$$\text{LCM} = 15$$

$$7) \quad 4 \frac{1}{4} - \frac{5}{2} =$$

$$\text{LCM} = 4$$

$$8) \quad 2 \frac{3}{5} + 1 \frac{2}{3} =$$

$$\text{LCM} = 15$$



Решите каждую задачу.

**ОТВЕТЫ**

1)  $\frac{17}{4} - \frac{16}{5} =$

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

3)  $\frac{22}{5} - \frac{14}{4} =$

4)  $3\frac{2}{5} + 1\frac{3}{4} =$

5)  $5\frac{1}{3} - 2\frac{1}{2} =$

6)  $\frac{1}{4} + \frac{2}{5} =$

7)  $\frac{8}{3} - \frac{6}{4} =$

8)  $3\frac{2}{5} + \frac{5}{4} =$

9)  $\frac{2}{5} - \frac{1}{3} =$

10)  $3\frac{1}{4} + \frac{8}{3} =$

11)  $\frac{19}{4} - 3\frac{1}{3} =$

12)  $\frac{21}{4} + 3\frac{1}{5} =$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Решите каждую задачу.

1)  $\frac{17}{4} - \frac{16}{5} =$

$$\frac{85}{20} - \frac{64}{20} = 1\frac{1}{20}$$

3)  $\frac{22}{5} - \frac{14}{4} =$

$$\frac{88}{20} - \frac{70}{20} = \frac{18}{20}$$

5)  $5\frac{1}{3} - 2\frac{1}{2} =$

$$5\frac{2}{6} - 2\frac{3}{6} = 2\frac{5}{6}$$

7)  $\frac{8}{3} - \frac{6}{4} =$

$$\frac{32}{12} - \frac{18}{12} = 1\frac{2}{12}$$

9)  $\frac{2}{5} - \frac{1}{3} =$

$$\frac{6}{15} - \frac{5}{15} = \frac{1}{15}$$

11)  $\frac{19}{4} - 3\frac{1}{3} =$

$$\frac{57}{12} - 3\frac{4}{12} = 1\frac{5}{12}$$

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

$$2\frac{2}{4} + \frac{6}{4} = 3\frac{4}{4}$$

4)  $3\frac{2}{5} + 1\frac{3}{4} =$

$$3\frac{8}{20} + 1\frac{15}{20} = 5\frac{3}{20}$$

6)  $\frac{1}{4} + \frac{2}{5} =$

$$\frac{5}{20} + \frac{8}{20} = \frac{13}{20}$$

8)  $3\frac{2}{5} + \frac{5}{4} =$

$$3\frac{8}{20} + \frac{25}{20} = 4\frac{13}{20}$$

10)  $3\frac{1}{4} + \frac{8}{3} =$

$$3\frac{3}{12} + \frac{32}{12} = 5\frac{11}{12}$$

12)  $\frac{21}{4} + 3\frac{1}{5} =$

$$\frac{105}{20} + 3\frac{4}{20} = 8\frac{9}{20}$$

**ОТВЕТЫ**

1.  $1\frac{1}{20}$

2.  $3\frac{4}{4} = 4$

3.  $\frac{18}{20}$

4.  $5\frac{3}{20}$

5.  $2\frac{5}{6}$

6.  $\frac{13}{20}$

7.  $1\frac{2}{12}$

8.  $4\frac{13}{20}$

9.  $\frac{1}{15}$

10.  $5\frac{11}{12}$

11.  $1\frac{5}{12}$

12.  $8\frac{9}{20}$



$1 \frac{3}{4}$

$1 \frac{11}{20}$

$3 \frac{3}{10}$

$4 \frac{4}{15}$

$4 \frac{8}{15}$

$4$

$5 \frac{2}{15}$

$\frac{5}{6}$

$$1) \quad \frac{17}{4} - \frac{16}{5} =$$

$$\text{LCM} = 20$$

$$2) \quad 2 \frac{2}{4} + \frac{3}{2} =$$

$$\text{LCM} = 4$$

$$3) \quad \frac{22}{5} - \frac{14}{4} =$$

$$\text{LCM} = 20$$

$$4) \quad 3 \frac{2}{5} + 1 \frac{3}{4} =$$

$$\text{LCM} = 20$$

$$5) \quad 5 \frac{1}{3} - 2 \frac{1}{2} =$$

$$\text{LCM} = 6$$

$$6) \quad \frac{1}{4} + \frac{2}{5} =$$

$$\text{LCM} = 20$$

$$7) \quad \frac{8}{3} - \frac{6}{4} =$$

$$\text{LCM} = 12$$

$$8) \quad 3 \frac{2}{5} + \frac{5}{4} =$$

$$\text{LCM} = 20$$



Решите каждую задачу.

**ОТВЕТЫ**

1)  $3\frac{1}{2} - 1\frac{2}{4} =$

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

3)  $\frac{1}{3} - \frac{1}{5} =$

4)  $\frac{21}{4} + 4\frac{1}{2} =$

5)  $\frac{1}{2} - \frac{2}{5} =$

6)  $3\frac{1}{2} + \frac{8}{5} =$

7)  $4\frac{1}{5} - \frac{13}{4} =$

8)  $\frac{9}{4} + 1\frac{1}{2} =$

9)  $5\frac{2}{4} - 3\frac{3}{5} =$

10)  $\frac{19}{4} + 1\frac{2}{3} =$

11)  $\frac{23}{4} - \frac{13}{3} =$

12)  $3\frac{3}{4} + 1\frac{2}{3} =$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Решите каждую задачу.

**ОТВЕТЫ**

1)  $3\frac{1}{2} - 1\frac{2}{4} =$

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

1.  $\underline{\hspace{2cm} 2 \hspace{2cm}}$

$3\frac{2}{4} - 1\frac{2}{4} = 2\frac{0}{4}$

$\frac{28}{12} + \frac{15}{12} = 3\frac{7}{12}$

2.  $\underline{\hspace{2cm} 3\frac{7}{12} \hspace{2cm}}$

3)  $\frac{1}{3} - \frac{1}{5} =$

4)  $\frac{21}{4} + 4\frac{1}{2} =$

3.  $\underline{\hspace{2cm} \frac{2}{15} \hspace{2cm}}$

$\frac{5}{15} - \frac{3}{15} = \frac{2}{15}$

$\frac{21}{4} + 4\frac{2}{4} = 9\frac{3}{4}$

4.  $\underline{\hspace{2cm} 9\frac{3}{4} \hspace{2cm}}$

5)  $\frac{1}{2} - \frac{2}{5} =$

6)  $3\frac{1}{2} + \frac{8}{5} =$

5.  $\underline{\hspace{2cm} \frac{1}{10} \hspace{2cm}}$

$\frac{5}{10} - \frac{4}{10} = \frac{1}{10}$

$3\frac{5}{10} + \frac{16}{10} = 5\frac{1}{10}$

6.  $\underline{\hspace{2cm} 5\frac{1}{10} \hspace{2cm}}$

7)  $4\frac{1}{5} - \frac{13}{4} =$

8)  $\frac{9}{4} + 1\frac{1}{2} =$

7.  $\underline{\hspace{2cm} \frac{19}{20} \hspace{2cm}}$

$4\frac{4}{20} - \frac{65}{20} = \frac{19}{20}$

$\frac{9}{4} + 1\frac{2}{4} = 3\frac{3}{4}$

8.  $\underline{\hspace{2cm} 3\frac{3}{4} \hspace{2cm}}$

9)  $5\frac{2}{4} - 3\frac{3}{5} =$

10)  $\frac{19}{4} + 1\frac{2}{3} =$

9.  $\underline{\hspace{2cm} 1\frac{18}{20} \hspace{2cm}}$

$5\frac{10}{20} - 3\frac{12}{20} = 1\frac{18}{20}$

$\frac{57}{12} + 1\frac{8}{12} = 6\frac{5}{12}$

10.  $\underline{\hspace{2cm} 6\frac{5}{12} \hspace{2cm}}$

11)  $\frac{23}{4} - \frac{13}{3} =$

12)  $3\frac{3}{4} + 1\frac{2}{3} =$

11.  $\underline{\hspace{2cm} 1\frac{5}{12} \hspace{2cm}}$

$\frac{69}{12} - \frac{52}{12} = 1\frac{5}{12}$

$3\frac{9}{12} + 1\frac{8}{12} = 5\frac{5}{12}$

12.  $\underline{\hspace{2cm} 5\frac{5}{12} \hspace{2cm}}$





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

$$1 \frac{11}{20}$$

$$3 \frac{3}{10}$$

$$4 \frac{4}{15}$$

$$4 \frac{8}{15}$$

$$4$$

$$5 \frac{2}{15}$$

$$\frac{5}{6}$$

1)  $3 \frac{1}{2} - 1 \frac{2}{4} =$   
LCM = 4

2)  $\frac{7}{3} + \frac{5}{4} =$   
LCM = 12

3)  $\frac{1}{3} - \frac{1}{5} =$   
LCM = 15

4)  $\frac{21}{4} + 4 \frac{1}{2} =$   
LCM = 4

5)  $\frac{1}{2} - \frac{2}{5} =$   
LCM = 10

6)  $3 \frac{1}{2} + \frac{8}{5} =$   
LCM = 10

7)  $4 \frac{1}{5} - \frac{13}{4} =$   
LCM = 20

8)  $\frac{9}{4} + 1 \frac{1}{2} =$   
LCM = 4



Решите каждую задачу.

**ОТВЕТЫ**

1)  $\frac{2}{3} - \frac{1}{2} =$

2)  $\frac{1}{2} + \frac{2}{3} =$

3)  $\frac{11}{5} - \frac{5}{3} =$

4)  $3\frac{1}{2} + \frac{8}{3} =$

5)  $\frac{10}{3} - 2\frac{4}{5} =$

6)  $2\frac{1}{2} + \frac{7}{5} =$

7)  $\frac{2}{3} - \frac{1}{5} =$

8)  $5\frac{1}{2} + 1\frac{4}{5} =$

9)  $\frac{22}{4} - \frac{3}{2} =$

10)  $\frac{5}{2} + 1\frac{4}{5} =$

11)  $3\frac{1}{4} - \frac{6}{5} =$

12)  $\frac{13}{4} + \frac{8}{3} =$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Решите каждую задачу.

1)  $\frac{2}{3} - \frac{1}{2} =$

$$\frac{4}{6} - \frac{3}{6} = \frac{1}{6}$$

3)  $\frac{11}{5} - \frac{5}{3} =$

$$\frac{33}{15} - \frac{25}{15} = \frac{8}{15}$$

5)  $\frac{10}{3} - 2\frac{4}{5} =$

$$\frac{50}{15} - 2\frac{12}{15} = \frac{8}{15}$$

7)  $\frac{2}{3} - \frac{1}{5} =$

$$\frac{10}{15} - \frac{3}{15} = \frac{7}{15}$$

9)  $\frac{22}{4} - \frac{3}{2} =$

$$\frac{22}{4} - \frac{6}{4} = 4\frac{0}{4}$$

11)  $3\frac{1}{4} - \frac{6}{5} =$

$$3\frac{5}{20} - \frac{24}{20} = 2\frac{1}{20}$$

2)  $\frac{1}{2} + \frac{2}{3} =$

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

4)  $3\frac{1}{2} + \frac{8}{3} =$

$$3\frac{3}{6} + \frac{16}{6} = 6\frac{1}{6}$$

6)  $2\frac{1}{2} + \frac{7}{5} =$

$$2\frac{5}{10} + \frac{14}{10} = 3\frac{9}{10}$$

8)  $5\frac{1}{2} + 1\frac{4}{5} =$

$$5\frac{5}{10} + 1\frac{8}{10} = 7\frac{3}{10}$$

10)  $\frac{5}{2} + 1\frac{4}{5} =$

$$\frac{25}{10} + 1\frac{8}{10} = 4\frac{3}{10}$$

12)  $\frac{13}{4} + \frac{8}{3} =$

$$\frac{39}{12} + \frac{32}{12} = 5\frac{11}{12}$$

**ОТВЕТЫ**

1.  $\frac{1}{6}$

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

3.  $\frac{8}{15}$

4.  $6\frac{1}{6}$

5.  $\frac{8}{15}$

6.  $3\frac{9}{10}$

7.  $\frac{7}{15}$

8.  $7\frac{3}{10}$

9.  $4$

10.  $4\frac{3}{10}$

11.  $2\frac{1}{20}$

12.  $5\frac{11}{12}$



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

$$1 \frac{11}{20}$$

$$3 \frac{3}{10}$$

$$4 \frac{4}{15}$$

$$4 \frac{8}{15}$$

$$4$$

$$5 \frac{2}{15}$$

$$\frac{5}{6}$$

$$1) \quad \frac{2}{3} - \frac{1}{2} =$$

$$\text{LCM} = 6$$

$$2) \quad \frac{1}{2} + \frac{2}{3} =$$

$$\text{LCM} = 6$$

$$3) \quad \frac{11}{5} - \frac{5}{3} =$$

$$\text{LCM} = 15$$

$$4) \quad 3 \frac{1}{2} + \frac{8}{3} =$$

$$\text{LCM} = 6$$

$$5) \quad \frac{10}{3} - 2 \frac{4}{5} =$$

$$\text{LCM} = 15$$

$$6) \quad 2 \frac{1}{2} + \frac{7}{5} =$$

$$\text{LCM} = 10$$

$$7) \quad \frac{2}{3} - \frac{1}{5} =$$

$$\text{LCM} = 15$$

$$8) \quad 5 \frac{1}{2} + 1 \frac{4}{5} =$$

$$\text{LCM} = 10$$



Решите каждую задачу.

**ОТВЕТЫ**

1)  $3\frac{1}{2} - 1\frac{4}{5} =$

2)  $3\frac{2}{3} + \frac{11}{4} =$

3)  $\frac{16}{3} - \frac{5}{2} =$

4)  $\frac{11}{5} + \frac{7}{4} =$

5)  $\frac{5}{2} - 1\frac{2}{3} =$

6)  $4\frac{2}{4} + 3\frac{1}{2} =$

7)  $\frac{3}{4} - \frac{2}{5} =$

8)  $\frac{7}{3} + \frac{9}{5} =$

9)  $\frac{2}{3} - \frac{1}{2} =$

10)  $5\frac{3}{5} + 3\frac{1}{4} =$

11)  $\frac{18}{4} - 2\frac{2}{3} =$

12)  $\frac{16}{3} + 1\frac{2}{4} =$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Решите каждую задачу.

1)  $3\frac{1}{2} - 1\frac{4}{5} =$

$3\frac{5}{10} - 1\frac{8}{10} = 1\frac{7}{10}$

3)  $\frac{16}{3} - \frac{5}{2} =$

$\frac{32}{6} - \frac{15}{6} = 2\frac{5}{6}$

5)  $\frac{5}{2} - 1\frac{2}{3} =$

$\frac{15}{6} - 1\frac{4}{6} = \frac{5}{6}$

7)  $\frac{3}{4} - \frac{2}{5} =$

$\frac{15}{20} - \frac{8}{20} = \frac{7}{20}$

9)  $\frac{2}{3} - \frac{1}{2} =$

$\frac{4}{6} - \frac{3}{6} = \frac{1}{6}$

11)  $\frac{18}{4} - 2\frac{2}{3} =$

$\frac{54}{12} - 2\frac{8}{12} = 1\frac{10}{12}$

2)  $3\frac{2}{3} + \frac{11}{4} =$

$3\frac{8}{12} + \frac{33}{12} = 6\frac{5}{12}$

4)  $\frac{11}{5} + \frac{7}{4} =$

$\frac{44}{20} + \frac{35}{20} = 3\frac{19}{20}$

6)  $4\frac{2}{4} + 3\frac{1}{2} =$

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

8)  $\frac{7}{3} + \frac{9}{5} =$

$\frac{35}{15} + \frac{27}{15} = 4\frac{2}{15}$

10)  $5\frac{3}{5} + 3\frac{1}{4} =$

$5\frac{12}{20} + 3\frac{5}{20} = 8\frac{17}{20}$

12)  $\frac{16}{3} + 1\frac{2}{4} =$

$\frac{64}{12} + 1\frac{6}{12} = 6\frac{10}{12}$

**ОТВЕТЫ**

1.  $1\frac{7}{10}$

2.  $6\frac{5}{12}$

3.  $2\frac{5}{6}$

4.  $3\frac{19}{20}$

5.  $\frac{5}{6}$

6.  $7\frac{4}{4} = 8$

7.  $\frac{7}{20}$

8.  $4\frac{2}{15}$

9.  $\frac{1}{6}$

10.  $8\frac{17}{20}$

11.  $1\frac{10}{12}$

12.  $6\frac{10}{12}$



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

$$1 \frac{11}{20}$$

$$3 \frac{3}{10}$$

$$4 \frac{4}{15}$$

$$4 \frac{8}{15}$$

$$4$$

$$5 \frac{2}{15}$$

$$\frac{5}{6}$$

1)  $3 \frac{1}{2} - 1 \frac{4}{5} =$   
LCM = 10

2)  $3 \frac{2}{3} + \frac{11}{4} =$   
LCM = 12

3)  $\frac{16}{3} - \frac{5}{2} =$   
LCM = 6

4)  $\frac{11}{5} + \frac{7}{4} =$   
LCM = 20

5)  $\frac{5}{2} - 1 \frac{2}{3} =$   
LCM = 6

6)  $4 \frac{2}{4} + 3 \frac{1}{2} =$   
LCM = 4

7)  $\frac{3}{4} - \frac{2}{5} =$   
LCM = 20

8)  $\frac{7}{3} + \frac{9}{5} =$   
LCM = 15



Решите каждую задачу.

**ОТВЕТЫ**

1)  $\frac{17}{5} - \frac{9}{4} =$

2)  $3\frac{1}{2} + 1\frac{1}{3} =$

3)  $\frac{9}{2} - \frac{10}{3} =$

4)  $\frac{1}{5} + \frac{2}{4} =$

5)  $\frac{14}{4} - 2\frac{4}{5} =$

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

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

8)  $2\frac{1}{2} + \frac{6}{4} =$

9)  $4\frac{2}{3} - \frac{3}{2} =$

10)  $4\frac{1}{4} + \frac{5}{2} =$

11)  $\frac{16}{3} - 3\frac{1}{5} =$

12)  $\frac{3}{4} + \frac{4}{5} =$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_





Решите каждую задачу.

1)  $\frac{17}{5} - \frac{9}{4} =$

$$\frac{68}{20} - \frac{45}{20} = 1\frac{3}{20}$$

3)  $\frac{9}{2} - \frac{10}{3} =$

$$\frac{27}{6} - \frac{20}{6} = 1\frac{1}{6}$$

5)  $\frac{14}{4} - 2\frac{4}{5} =$

$$\frac{70}{20} - 2\frac{16}{20} = \frac{14}{20}$$

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

$$4\frac{2}{4} - 3\frac{2}{4} = 1\frac{0}{4}$$

9)  $4\frac{2}{3} - \frac{3}{2} =$

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

11)  $\frac{16}{3} - 3\frac{1}{5} =$

$$\frac{80}{15} - 3\frac{3}{15} = 2\frac{2}{15}$$

2)  $3\frac{1}{2} + 1\frac{1}{3} =$

$$3\frac{3}{6} + 1\frac{2}{6} = 4\frac{5}{6}$$

4)  $\frac{1}{5} + \frac{2}{4} =$

$$\frac{4}{20} + \frac{10}{20} = \frac{14}{20}$$

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

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

8)  $2\frac{1}{2} + \frac{6}{4} =$

$$2\frac{2}{4} + \frac{6}{4} = 3\frac{4}{4}$$

10)  $4\frac{1}{4} + \frac{5}{2} =$

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

12)  $\frac{3}{4} + \frac{4}{5} =$

$$\frac{15}{20} + \frac{16}{20} = 1\frac{11}{20}$$

**ОТВЕТЫ**

1.  $1\frac{3}{20}$

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

3.  $1\frac{1}{6}$

4.  $\frac{14}{20}$

5.  $\frac{14}{20}$

6.  $1\frac{1}{6}$

7.  $1$

8.  $3\frac{4}{4} = 4$

9.  $3\frac{1}{6}$

10.  $6\frac{3}{4}$

11.  $2\frac{2}{15}$

12.  $1\frac{11}{20}$



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

$$1 \frac{11}{20}$$

$$3 \frac{3}{10}$$

$$4 \frac{4}{15}$$

$$4 \frac{8}{15}$$

$$4$$

$$5 \frac{2}{15}$$

$$\frac{5}{6}$$

$$1) \quad \frac{17}{5} - \frac{9}{4} =$$

$$\text{LCM} = 20$$

$$2) \quad 3 \frac{1}{2} + 1 \frac{1}{3} =$$

$$\text{LCM} = 6$$

$$3) \quad \frac{9}{2} - \frac{10}{3} =$$

$$\text{LCM} = 6$$

$$4) \quad \frac{1}{5} + \frac{2}{4} =$$

$$\text{LCM} = 20$$

$$5) \quad \frac{14}{4} - 2 \frac{4}{5} =$$

$$\text{LCM} = 20$$

$$6) \quad \frac{1}{2} + \frac{2}{3} =$$

$$\text{LCM} = 6$$

$$7) \quad 4 \frac{1}{2} - 3 \frac{2}{4} =$$

$$\text{LCM} = 4$$

$$8) \quad 2 \frac{1}{2} + \frac{6}{4} =$$

$$\text{LCM} = 4$$



Решите каждую задачу.

**ОТВЕТЫ**

1)  $\frac{4}{5} - \frac{1}{2} =$

2)  $2\frac{1}{2} + \frac{8}{5} =$

3)  $2\frac{4}{5} - 1\frac{1}{2} =$

4)  $5\frac{2}{3} + 3\frac{4}{5} =$

5)  $3\frac{1}{2} - 1\frac{2}{3} =$

6)  $4\frac{2}{4} + \frac{3}{2} =$

7)  $\frac{15}{4} - \frac{4}{3} =$

8)  $\frac{9}{2} + 1\frac{1}{3} =$

9)  $\frac{23}{5} - \frac{7}{2} =$

10)  $\frac{19}{4} + 1\frac{3}{5} =$

11)  $4\frac{2}{3} - \frac{6}{5} =$

12)  $\frac{5}{2} + 1\frac{1}{3} =$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Решите каждую задачу.

1)  $\frac{4}{5} - \frac{1}{2} =$

$$\frac{8}{10} - \frac{5}{10} = \frac{3}{10}$$

3)  $2\frac{4}{5} - 1\frac{1}{2} =$

$$2\frac{8}{10} - 1\frac{5}{10} = 1\frac{3}{10}$$

5)  $3\frac{1}{2} - 1\frac{2}{3} =$

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

7)  $\frac{15}{4} - \frac{4}{3} =$

$$\frac{45}{12} - \frac{16}{12} = 2\frac{5}{12}$$

9)  $\frac{23}{5} - \frac{7}{2} =$

$$\frac{46}{10} - \frac{35}{10} = 1\frac{1}{10}$$

11)  $4\frac{2}{3} - \frac{6}{5} =$

$$4\frac{10}{15} - \frac{18}{15} = 3\frac{7}{15}$$

2)  $2\frac{1}{2} + \frac{8}{5} =$

$$2\frac{5}{10} + \frac{16}{10} = 4\frac{1}{10}$$

4)  $5\frac{2}{3} + 3\frac{4}{5} =$

$$5\frac{10}{15} + 3\frac{12}{15} = 9\frac{7}{15}$$

6)  $4\frac{2}{4} + \frac{3}{2} =$

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

8)  $\frac{9}{2} + 1\frac{1}{3} =$

$$\frac{27}{6} + 1\frac{2}{6} = 5\frac{5}{6}$$

10)  $\frac{19}{4} + 1\frac{3}{5} =$

$$\frac{95}{20} + 1\frac{12}{20} = 6\frac{7}{20}$$

12)  $\frac{5}{2} + 1\frac{1}{3} =$

$$\frac{15}{6} + 1\frac{2}{6} = 3\frac{5}{6}$$

**ОТВЕТЫ**

1.  $\frac{3}{10}$

2.  $4\frac{1}{10}$

3.  $1\frac{3}{10}$

4.  $9\frac{7}{15}$

5.  $1\frac{5}{6}$

6.  $5\frac{4}{4} = 6$

7.  $2\frac{5}{12}$

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

9.  $1\frac{1}{10}$

10.  $6\frac{7}{20}$

11.  $3\frac{7}{15}$

12.  $3\frac{5}{6}$



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

$$1 \frac{11}{20}$$

$$3 \frac{3}{10}$$

$$4 \frac{4}{15}$$

$$4 \frac{8}{15}$$

$$4$$

$$5 \frac{2}{15}$$

$$\frac{5}{6}$$

$$1) \quad \frac{4}{5} - \frac{1}{2} =$$

$$\text{LCM} = 10$$

$$2) \quad 2 \frac{1}{2} + \frac{8}{5} =$$

$$\text{LCM} = 10$$

$$3) \quad 2 \frac{4}{5} - 1 \frac{1}{2} =$$

$$\text{LCM} = 10$$

$$4) \quad 5 \frac{2}{3} + 3 \frac{4}{5} =$$

$$\text{LCM} = 15$$

$$5) \quad 3 \frac{1}{2} - 1 \frac{2}{3} =$$

$$\text{LCM} = 6$$

$$6) \quad 4 \frac{2}{4} + \frac{3}{2} =$$

$$\text{LCM} = 4$$

$$7) \quad \frac{15}{4} - \frac{4}{3} =$$

$$\text{LCM} = 12$$

$$8) \quad \frac{9}{2} + 1 \frac{1}{3} =$$

$$\text{LCM} = 6$$



Решите каждую задачу.

1)  $5\frac{1}{2} - 1\frac{3}{4} =$

2)  $5\frac{2}{4} + 4\frac{1}{2} =$

3)  $\frac{12}{5} - \frac{6}{4} =$

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

5)  $\frac{10}{4} - 1\frac{2}{5} =$

6)  $5\frac{1}{2} + \frac{4}{3} =$

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

8)  $\frac{18}{4} + \frac{7}{2} =$

9)  $2\frac{1}{2} - 1\frac{1}{4} =$

10)  $\frac{1}{2} + \frac{4}{5} =$

11)  $\frac{9}{4} - 1\frac{1}{2} =$

12)  $\frac{12}{5} + 1\frac{3}{4} =$

**ОТВЕТЫ**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Решите каждую задачу.

1)  $5 \frac{1}{2} - 1 \frac{3}{4} =$

$$5 \frac{2}{4} - 1 \frac{3}{4} = 3 \frac{3}{4}$$

3)  $\frac{12}{5} - \frac{6}{4} =$

$$\frac{48}{20} - \frac{30}{20} = \frac{18}{20}$$

5)  $\frac{10}{4} - 1 \frac{2}{5} =$

$$\frac{50}{20} - 1 \frac{8}{20} = 1 \frac{2}{20}$$

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

$$\frac{9}{4} - \frac{6}{4} = \frac{3}{4}$$

9)  $2 \frac{1}{2} - 1 \frac{1}{4} =$

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

11)  $\frac{9}{4} - 1 \frac{1}{2} =$

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

2)  $5 \frac{2}{4} + 4 \frac{1}{2} =$

$$5 \frac{2}{4} + 4 \frac{2}{4} = 9 \frac{4}{4}$$

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

$$\frac{15}{20} + \frac{12}{20} = 1 \frac{7}{20}$$

6)  $5 \frac{1}{2} + \frac{4}{3} =$

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

8)  $\frac{18}{4} + \frac{7}{2} =$

$$\frac{18}{4} + \frac{14}{4} = 7 \frac{4}{4}$$

10)  $\frac{1}{2} + \frac{4}{5} =$

$$\frac{5}{10} + \frac{8}{10} = 1 \frac{3}{10}$$

12)  $\frac{12}{5} + 1 \frac{3}{4} =$

$$\frac{48}{20} + 1 \frac{15}{20} = 4 \frac{3}{20}$$

**ОТВЕТЫ**

1.  $3 \frac{3}{4}$

2.  $9 \frac{4}{4} = 10$

3.  $\frac{18}{20}$

4.  $1 \frac{7}{20}$

5.  $1 \frac{2}{20}$

6.  $6 \frac{5}{6}$

7.  $\frac{3}{4}$

8.  $7 \frac{4}{4} = 8$

9.  $1 \frac{1}{4}$

10.  $1 \frac{3}{10}$

11.  $\frac{3}{4}$

12.  $4 \frac{3}{20}$



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

$$1 \frac{11}{20}$$

$$3 \frac{3}{10}$$

$$4 \frac{4}{15}$$

$$4 \frac{8}{15}$$

$$4$$

$$5 \frac{2}{15}$$

$$\frac{5}{6}$$

1)  $5 \frac{1}{2} - 1 \frac{3}{4} =$   
LCM = 4

2)  $5 \frac{2}{4} + 4 \frac{1}{2} =$   
LCM = 4

3)  $\frac{12}{5} - \frac{6}{4} =$   
LCM = 20

4)  $\frac{3}{4} + \frac{3}{5} =$   
LCM = 20

5)  $\frac{10}{4} - 1 \frac{2}{5} =$   
LCM = 20

6)  $5 \frac{1}{2} + \frac{4}{3} =$   
LCM = 6

7)  $\frac{9}{4} - \frac{3}{2} =$   
LCM = 4

8)  $\frac{18}{4} + \frac{7}{2} =$   
LCM = 4





Решите каждую задачу.

**ОТВЕТЫ**

1)  $\frac{1}{2} - \frac{2}{5} =$

2)  $4\frac{3}{4} + 3\frac{3}{5} =$

3)  $\frac{28}{5} - 2\frac{1}{2} =$

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

5)  $\frac{16}{3} - \frac{3}{2} =$

6)  $\frac{29}{5} + \frac{18}{4} =$

7)  $\frac{22}{4} - 2\frac{2}{3} =$

8)  $3\frac{1}{3} + 1\frac{3}{5} =$

9)  $3\frac{4}{5} - 1\frac{1}{4} =$

10)  $3\frac{1}{5} + \frac{3}{2} =$

11)  $\frac{1}{2} - \frac{2}{5} =$

12)  $\frac{19}{4} + \frac{7}{2} =$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Решите каждую задачу.

1)  $\frac{1}{2} - \frac{2}{5} =$

$$\frac{5}{10} - \frac{4}{10} = \frac{1}{10}$$

3)  $\frac{28}{5} - 2\frac{1}{2} =$

$$\frac{56}{10} - 2\frac{5}{10} = 3\frac{1}{10}$$

5)  $\frac{16}{3} - \frac{3}{2} =$

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

7)  $\frac{22}{4} - 2\frac{2}{3} =$

$$\frac{66}{12} - 2\frac{8}{12} = 2\frac{10}{12}$$

9)  $3\frac{4}{5} - 1\frac{1}{4} =$

$$3\frac{16}{20} - 1\frac{5}{20} = 2\frac{11}{20}$$

11)  $\frac{1}{2} - \frac{2}{5} =$

$$\frac{5}{10} - \frac{4}{10} = \frac{1}{10}$$

2)  $4\frac{3}{4} + 3\frac{3}{5} =$

$$4\frac{15}{20} + 3\frac{12}{20} = 8\frac{7}{20}$$

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

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

6)  $\frac{29}{5} + \frac{18}{4} =$

$$\frac{116}{20} + \frac{90}{20} = 10\frac{6}{20}$$

8)  $3\frac{1}{3} + 1\frac{3}{5} =$

$$3\frac{5}{15} + 1\frac{9}{15} = 4\frac{14}{15}$$

10)  $3\frac{1}{5} + \frac{3}{2} =$

$$3\frac{2}{10} + \frac{15}{10} = 4\frac{7}{10}$$

12)  $\frac{19}{4} + \frac{7}{2} =$

$$\frac{19}{4} + \frac{14}{4} = 8\frac{1}{4}$$

**ОТВЕТЫ**

1.  $\frac{1}{10}$

2.  $8\frac{7}{20}$

3.  $3\frac{1}{10}$

4.  $1\frac{1}{6}$

5.  $3\frac{5}{6}$

6.  $10\frac{6}{20}$

7.  $2\frac{10}{12}$

8.  $4\frac{14}{15}$

9.  $2\frac{11}{20}$

10.  $4\frac{7}{10}$

11.  $\frac{1}{10}$

12.  $8\frac{1}{4}$



$1 \frac{3}{4}$

$1 \frac{11}{20}$

$3 \frac{3}{10}$

$4 \frac{4}{15}$

$4 \frac{8}{15}$

$4$

$5 \frac{2}{15}$

$\frac{5}{6}$

$$1) \quad \frac{1}{2} - \frac{2}{5} =$$

$$\text{LCM} = 10$$

$$2) \quad 4 \frac{3}{4} + 3 \frac{3}{5} =$$

$$\text{LCM} = 20$$

$$3) \quad \frac{28}{5} - 2 \frac{1}{2} =$$

$$\text{LCM} = 10$$

$$4) \quad \frac{1}{2} + \frac{2}{3} =$$

$$\text{LCM} = 6$$

$$5) \quad \frac{16}{3} - \frac{3}{2} =$$

$$\text{LCM} = 6$$

$$6) \quad \frac{29}{5} + \frac{18}{4} =$$

$$\text{LCM} = 20$$

$$7) \quad \frac{22}{4} - 2 \frac{2}{3} =$$

$$\text{LCM} = 12$$

$$8) \quad 3 \frac{1}{3} + 1 \frac{3}{5} =$$

$$\text{LCM} = 15$$



Решите каждую задачу.

**ОТВЕТЫ**

1)  $\frac{10}{3} - 2\frac{1}{2} =$

2)  $\frac{11}{2} + \frac{7}{5} =$

1. \_\_\_\_\_

3)  $3\frac{3}{5} - \frac{5}{4} =$

4)  $\frac{16}{3} + 3\frac{2}{4} =$

2. \_\_\_\_\_

3. \_\_\_\_\_

5)  $4\frac{1}{5} - \frac{7}{2} =$

6)  $\frac{3}{5} + \frac{1}{2} =$

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7)  $2\frac{1}{3} - 1\frac{4}{5} =$

8)  $5\frac{1}{3} + 4\frac{1}{2} =$

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

9)  $\frac{3}{5} - \frac{1}{2} =$

10)  $\frac{7}{2} + 1\frac{1}{4} =$

11. \_\_\_\_\_

12. \_\_\_\_\_

11)  $3\frac{1}{2} - 1\frac{3}{4} =$

12)  $\frac{22}{5} + \frac{7}{2} =$



Решите каждую задачу.

1)  $\frac{10}{3} - 2\frac{1}{2} =$

$$\frac{20}{6} - 2\frac{3}{6} = \frac{5}{6}$$

3)  $3\frac{3}{5} - \frac{5}{4} =$

$$3\frac{12}{20} - \frac{25}{20} = 2\frac{7}{20}$$

5)  $4\frac{1}{5} - \frac{7}{2} =$

$$4\frac{2}{10} - \frac{35}{10} = \frac{7}{10}$$

7)  $2\frac{1}{3} - 1\frac{4}{5} =$

$$2\frac{5}{15} - 1\frac{12}{15} = \frac{8}{15}$$

9)  $\frac{3}{5} - \frac{1}{2} =$

$$\frac{6}{10} - \frac{5}{10} = \frac{1}{10}$$

11)  $3\frac{1}{2} - 1\frac{3}{4} =$

$$3\frac{2}{4} - 1\frac{3}{4} = 1\frac{3}{4}$$

2)  $\frac{11}{2} + \frac{7}{5} =$

$$\frac{55}{10} + \frac{14}{10} = 6\frac{9}{10}$$

4)  $\frac{16}{3} + 3\frac{2}{4} =$

$$\frac{64}{12} + 3\frac{6}{12} = 8\frac{10}{12}$$

6)  $\frac{3}{5} + \frac{1}{2} =$

$$\frac{6}{10} + \frac{5}{10} = 1\frac{1}{10}$$

8)  $5\frac{1}{3} + 4\frac{1}{2} =$

$$5\frac{2}{6} + 4\frac{3}{6} = 9\frac{5}{6}$$

10)  $\frac{7}{2} + 1\frac{1}{4} =$

$$\frac{14}{4} + 1\frac{1}{4} = 4\frac{3}{4}$$

12)  $\frac{22}{5} + \frac{7}{2} =$

$$\frac{44}{10} + \frac{35}{10} = 7\frac{9}{10}$$

**ОТВЕТЫ**

1.  $\frac{5}{6}$

2.  $6\frac{9}{10}$

3.  $2\frac{7}{20}$

4.  $8\frac{10}{12}$

5.  $\frac{7}{10}$

6.  $1\frac{1}{10}$

7.  $\frac{8}{15}$

8.  $9\frac{5}{6}$

9.  $\frac{1}{10}$

10.  $4\frac{3}{4}$

11.  $1\frac{3}{4}$

12.  $7\frac{9}{10}$



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

$$1 \frac{11}{20}$$

$$3 \frac{3}{10}$$

$$4 \frac{4}{15}$$

$$4 \frac{8}{15}$$

$$4$$

$$5 \frac{2}{15}$$

$$\frac{5}{6}$$

$$1) \quad \frac{10}{3} - 2 \frac{1}{2} =$$

$$\text{LCM} = 6$$

$$2) \quad \frac{11}{2} + \frac{7}{5} =$$

$$\text{LCM} = 10$$

$$3) \quad 3 \frac{3}{5} - \frac{5}{4} =$$

$$\text{LCM} = 20$$

$$4) \quad \frac{16}{3} + 3 \frac{2}{4} =$$

$$\text{LCM} = 12$$

$$5) \quad 4 \frac{1}{5} - \frac{7}{2} =$$

$$\text{LCM} = 10$$

$$6) \quad \frac{3}{5} + \frac{1}{2} =$$

$$\text{LCM} = 10$$

$$7) \quad 2 \frac{1}{3} - 1 \frac{4}{5} =$$

$$\text{LCM} = 15$$

$$8) \quad 5 \frac{1}{3} + 4 \frac{1}{2} =$$

$$\text{LCM} = 6$$