Suma y resta de fracciones de número mixto Nombre:

Resuelve el problema. Escribe tu respuseta como fracciones impropias (si es posible).

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

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

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

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

5) $9\frac{4}{12} - 4\frac{8}{12} =$

6) $4\frac{5}{8} - 1\frac{6}{8} =$

7) $2\frac{3}{12} + 8\frac{9}{12} =$

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

9) $5\frac{6}{12} + 4\frac{3}{12} =$

10) $3\frac{2}{3} + 9\frac{1}{3} =$

11) $4\frac{1}{6} + 2\frac{2}{6} =$

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

Respuestas

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Resuelve el problema. Escribe tu respuseta como fracciones impropias (si es posible).

1) $9\frac{1}{2} - 5\frac{1}{2} = 4\frac{0}{2}$

$\frac{19}{2} - \frac{11}{2} = \frac{8}{2}$

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

$\frac{34}{4} - \frac{13}{4} = \frac{21}{4}$

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

$\frac{17}{3} - \frac{10}{3} = \frac{7}{3}$

4) $9\frac{1}{3} - 4\frac{1}{3} = 5\frac{0}{3}$

$\frac{28}{3} - \frac{13}{3} = \frac{15}{3}$

5) $9\frac{4}{12} - 4\frac{8}{12} = 4\frac{8}{12}$

$\frac{112}{12} - \frac{56}{12} = \frac{56}{12}$

6) $4\frac{5}{8} - 1\frac{6}{8} = 2\frac{7}{8}$

$\frac{37}{8} - \frac{14}{8} = \frac{23}{8}$

7) $2\frac{3}{12} + 8\frac{9}{12} = 11\frac{0}{12}$

$\frac{27}{12} + \frac{105}{12} = \frac{132}{12}$

8) $4\frac{7}{8} + 3\frac{6}{8} = 8\frac{5}{8}$

$\frac{39}{8} + \frac{30}{8} = \frac{69}{8}$

9) $5\frac{6}{12} + 4\frac{3}{12} = 9\frac{9}{12}$

$\frac{66}{12} + \frac{51}{12} = \frac{117}{12}$

10) $3\frac{2}{3} + 9\frac{1}{3} = 13\frac{0}{3}$

$\frac{11}{3} + \frac{28}{3} = \frac{39}{3}$

11) $4\frac{1}{6} + 2\frac{2}{6} = 6\frac{3}{6}$

$\frac{25}{6} + \frac{14}{6} = \frac{39}{6}$

12) $5\frac{2}{5} + 5\frac{2}{5} = 10\frac{4}{5}$

$\frac{27}{5} + \frac{27}{5} = \frac{54}{5}$

Respuestas

1. $\frac{8}{2}$
2. $\frac{21}{4}$
3. $\frac{7}{3}$
4. $\frac{15}{3}$
5. $\frac{56}{12}$
6. $\frac{23}{8}$
7. $\frac{132}{12}$
8. $\frac{69}{8}$
9. $\frac{117}{12}$
10. $\frac{39}{3}$
11. $\frac{39}{6}$
12. $\frac{54}{5}$

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Resuelve el problema. Escribe tu respuseta como fracciones impropias (si es posible).

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

2) $5\frac{5}{10} - 1\frac{9}{10} =$

3) $7\frac{1}{5} - 6\frac{3}{5} =$

4) $4\frac{5}{10} - 3\frac{6}{10} =$

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

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

7) $6\frac{3}{8} + 1\frac{3}{8} =$

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

9) $8\frac{2}{5} + 5\frac{4}{5} =$

10) $7\frac{5}{10} + 3\frac{6}{10} =$

11) $7\frac{5}{6} + 1\frac{4}{6} =$

12) $8\frac{1}{2} + 7\frac{1}{2} =$

Respuestas

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Resuelve el problema. Escribe tu respuseta como fracciones impropias (si es posible).

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

$\frac{44}{5} - \frac{18}{5} = \frac{26}{5}$

2) $5\frac{5}{10} - 1\frac{9}{10} = 3\frac{6}{10}$

$\frac{55}{10} - \frac{19}{10} = \frac{36}{10}$

3) $7\frac{1}{5} - 6\frac{3}{5} = 0\frac{3}{5}$

$\frac{36}{5} - \frac{33}{5} = \frac{3}{5}$

4) $4\frac{5}{10} - 3\frac{6}{10} = 0\frac{9}{10}$

$\frac{45}{10} - \frac{36}{10} = \frac{9}{10}$

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

$\frac{38}{5} - \frac{26}{5} = \frac{12}{5}$

6) $9\frac{3}{4} - 4\frac{3}{4} = 5\frac{0}{4}$

$\frac{39}{4} - \frac{19}{4} = \frac{20}{4}$

7) $6\frac{3}{8} + 1\frac{3}{8} = 7\frac{6}{8}$

$\frac{51}{8} + \frac{11}{8} = \frac{62}{8}$

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

$\frac{8}{3} + \frac{17}{3} = \frac{25}{3}$

9) $8\frac{2}{5} + 5\frac{4}{5} = 14\frac{1}{5}$

$\frac{42}{5} + \frac{29}{5} = \frac{71}{5}$

10) $7\frac{5}{10} + 3\frac{6}{10} = 11\frac{1}{10}$

$\frac{75}{10} + \frac{36}{10} = \frac{111}{10}$

11) $7\frac{5}{6} + 1\frac{4}{6} = 9\frac{3}{6}$

$\frac{47}{6} + \frac{10}{6} = \frac{57}{6}$

12) $8\frac{1}{2} + 7\frac{1}{2} = 16\frac{0}{2}$

$\frac{17}{2} + \frac{15}{2} = \frac{32}{2}$

Respuestas

1. $\frac{26}{5}$
2. $\frac{36}{10}$
3. $\frac{3}{5}$
4. $\frac{9}{10}$
5. $\frac{12}{5}$
6. $\frac{20}{4}$
7. $\frac{62}{8}$
8. $\frac{25}{3}$
9. $\frac{71}{5}$
10. $\frac{111}{10}$
11. $\frac{57}{6}$
12. $\frac{32}{2}$

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Resuelve el problema. Escribe tu respuseta como fracciones impropias (si es posible).

1) $1\frac{11}{12} - 1\frac{9}{12} =$

2) $6\frac{4}{8} - 2\frac{5}{8} =$

3) $8\frac{5}{6} - 7\frac{3}{6} =$

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

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

6) $9\frac{10}{12} - 4\frac{7}{12} =$

7) $6\frac{1}{3} + 6\frac{1}{3} =$

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

9) $6\frac{3}{4} + 4\frac{3}{4} =$

10) $5\frac{4}{6} + 7\frac{3}{6} =$

11) $4\frac{1}{4} + 5\frac{2}{4} =$

12) $6\frac{2}{10} + 5\frac{1}{10} =$

Respuestas

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Resuelve el problema. Escribe tu respuseta como fracciones impropias (si es posible).

1) $1\frac{11}{12} - 1\frac{9}{12} = 0\frac{2}{12}$

$\frac{23}{12} - \frac{21}{12} = \frac{2}{12}$

2) $6\frac{4}{8} - 2\frac{5}{8} = 3\frac{7}{8}$

$\frac{52}{8} - \frac{21}{8} = \frac{31}{8}$

3) $8\frac{5}{6} - 7\frac{3}{6} = 1\frac{2}{6}$

$\frac{53}{6} - \frac{45}{6} = \frac{8}{6}$

4) $6\frac{4}{5} - 6\frac{1}{5} = 0\frac{3}{5}$

$\frac{34}{5} - \frac{31}{5} = \frac{3}{5}$

5) $9\frac{2}{4} - 1\frac{1}{4} = 8\frac{1}{4}$

$\frac{38}{4} - \frac{5}{4} = \frac{33}{4}$

6) $9\frac{10}{12} - 4\frac{7}{12} = 5\frac{3}{12}$

$\frac{118}{12} - \frac{55}{12} = \frac{63}{12}$

7) $6\frac{1}{3} + 6\frac{1}{3} = 12\frac{2}{3}$

$\frac{19}{3} + \frac{19}{3} = \frac{38}{3}$

8) $2\frac{3}{6} + 5\frac{3}{6} = 8\frac{0}{6}$

$\frac{15}{6} + \frac{33}{6} = \frac{48}{6}$

9) $6\frac{3}{4} + 4\frac{3}{4} = 11\frac{2}{4}$

$\frac{27}{4} + \frac{19}{4} = \frac{46}{4}$

10) $5\frac{4}{6} + 7\frac{3}{6} = 13\frac{1}{6}$

$\frac{34}{6} + \frac{45}{6} = \frac{79}{6}$

11) $4\frac{1}{4} + 5\frac{2}{4} = 9\frac{3}{4}$

$\frac{17}{4} + \frac{22}{4} = \frac{39}{4}$

12) $6\frac{2}{10} + 5\frac{1}{10} = 11\frac{3}{10}$

$\frac{62}{10} + \frac{51}{10} = \frac{113}{10}$

Respuestas

1. $\frac{2}{12}$
2. $\frac{31}{8}$
3. $\frac{8}{6}$
4. $\frac{3}{5}$
5. $\frac{33}{4}$
6. $\frac{63}{12}$
7. $\frac{38}{3}$
8. $\frac{48}{6}$
9. $\frac{46}{4}$
10. $\frac{79}{6}$
11. $\frac{39}{4}$
12. $\frac{113}{10}$

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Suma y resta de fracciones de número mixto Nombre:

Resuelve el problema. Escribe tu respuseta como fracciones impropias (si es posible).

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

2) $7\frac{7}{8} - 4\frac{3}{8} =$

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

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

5) $9\frac{2}{6} - 8\frac{5}{6} =$

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

7) $1\frac{2}{8} + 7\frac{2}{8} =$

8) $3\frac{3}{4} + 6\frac{2}{4} =$

9) $7\frac{2}{8} + 6\frac{1}{8} =$

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

11) $4\frac{1}{2} + 8\frac{1}{2} =$

12) $8\frac{2}{3} + 1\frac{2}{3} =$

Respuestas

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Resuelve el problema. Escribe tu respuseta como fracciones impropias (si es posible).

1) $5\frac{2}{3} - 5\frac{1}{3} = 0\frac{1}{3}$

$\frac{17}{3} - \frac{16}{3} = \frac{1}{3}$

2) $7\frac{7}{8} - 4\frac{3}{8} = 3\frac{4}{8}$

$\frac{63}{8} - \frac{35}{8} = \frac{28}{8}$

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

$\frac{25}{4} - \frac{10}{4} = \frac{15}{4}$

4) $5\frac{2}{3} - 1\frac{2}{3} = 4\frac{0}{3}$

$\frac{17}{3} - \frac{5}{3} = \frac{12}{3}$

5) $9\frac{2}{6} - 8\frac{5}{6} = 0\frac{3}{6}$

$\frac{56}{6} - \frac{53}{6} = \frac{3}{6}$

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

$\frac{21}{4} - \frac{10}{4} = \frac{11}{4}$

7) $1\frac{2}{8} + 7\frac{2}{8} = 8\frac{4}{8}$

$\frac{10}{8} + \frac{58}{8} = \frac{68}{8}$

8) $3\frac{3}{4} + 6\frac{2}{4} = 10\frac{1}{4}$

$\frac{15}{4} + \frac{26}{4} = \frac{41}{4}$

9) $7\frac{2}{8} + 6\frac{1}{8} = 13\frac{3}{8}$

$\frac{58}{8} + \frac{49}{8} = \frac{107}{8}$

10) $4\frac{1}{2} + 3\frac{1}{2} = 8\frac{0}{2}$

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

11) $4\frac{1}{2} + 8\frac{1}{2} = 13\frac{0}{2}$

$\frac{9}{2} + \frac{17}{2} = \frac{26}{2}$

12) $8\frac{2}{3} + 1\frac{2}{3} = 10\frac{1}{3}$

$\frac{26}{3} + \frac{5}{3} = \frac{31}{3}$

Respuestas

1. $\frac{1}{3}$
2. $\frac{28}{8}$
3. $\frac{15}{4}$
4. $\frac{12}{3}$
5. $\frac{3}{6}$
6. $\frac{11}{4}$
7. $\frac{68}{8}$
8. $\frac{41}{4}$
9. $\frac{107}{8}$
10. $\frac{16}{2}$
11. $\frac{26}{2}$
12. $\frac{31}{3}$

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Resuelve el problema. Escribe tu respuseta como fracciones impropias (si es posible).

1) $5\frac{1}{12} - 1\frac{3}{12} =$

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

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

4) $8\frac{4}{12} - 1\frac{7}{12} =$

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

6) $8\frac{7}{12} - 3\frac{7}{12} =$

7) $8\frac{3}{4} + 9\frac{3}{4} =$

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

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

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

11) $5\frac{1}{2} + 3\frac{1}{2} =$

12) $5\frac{3}{4} + 9\frac{2}{4} =$

Respuestas

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Resuelve el problema. Escribe tu respuseta como fracciones impropias (si es posible).

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

$\frac{61}{12} - \frac{15}{12} = \frac{46}{12}$

2) $3\frac{2}{10} - 2\frac{9}{10} = 0\frac{3}{10}$

$\frac{32}{10} - \frac{29}{10} = \frac{3}{10}$

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

$\frac{21}{5} - \frac{7}{5} = \frac{14}{5}$

4) $8\frac{4}{12} - 1\frac{7}{12} = 6\frac{9}{12}$

$\frac{100}{12} - \frac{19}{12} = \frac{81}{12}$

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

$\frac{49}{5} - \frac{26}{5} = \frac{23}{5}$

6) $8\frac{7}{12} - 3\frac{7}{12} = 5\frac{0}{12}$

$\frac{103}{12} - \frac{43}{12} = \frac{60}{12}$

7) $8\frac{3}{4} + 9\frac{3}{4} = 18\frac{2}{4}$

$\frac{35}{4} + \frac{39}{4} = \frac{74}{4}$

8) $4\frac{3}{8} + 8\frac{5}{8} = 13\frac{0}{8}$

$\frac{35}{8} + \frac{69}{8} = \frac{104}{8}$

9) $2\frac{2}{4} + 5\frac{3}{4} = 8\frac{1}{4}$

$\frac{10}{4} + \frac{23}{4} = \frac{33}{4}$

10) $3\frac{1}{2} + 4\frac{1}{2} = 8\frac{0}{2}$

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

11) $5\frac{1}{2} + 3\frac{1}{2} = 9\frac{0}{2}$

$\frac{11}{2} + \frac{7}{2} = \frac{18}{2}$

12) $5\frac{3}{4} + 9\frac{2}{4} = 15\frac{1}{4}$

$\frac{23}{4} + \frac{38}{4} = \frac{61}{4}$

Respuestas

1. $\frac{46}{12}$
2. $\frac{3}{10}$
3. $\frac{14}{5}$
4. $\frac{81}{12}$
5. $\frac{23}{5}$
6. $\frac{60}{12}$
7. $\frac{74}{4}$
8. $\frac{104}{8}$
9. $\frac{33}{4}$
10. $\frac{16}{2}$
11. $\frac{18}{2}$
12. $\frac{61}{4}$

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Resuelve el problema. Escribe tu respuseta como fracciones impropias (si es posible).

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

2) $6\frac{2}{8} - 2\frac{2}{8} =$

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

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

5) $8\frac{4}{10} - 3\frac{4}{10} =$

6) $8\frac{1}{12} - 4\frac{7}{12} =$

7) $1\frac{5}{6} + 9\frac{2}{6} =$

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

9) $5\frac{6}{8} + 5\frac{2}{8} =$

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

11) $7\frac{2}{4} + 9\frac{1}{4} =$

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

Respuestas

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Resuelve el problema. Escribe tu respuseta como fracciones impropias (si es posible).

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

$\frac{28}{3} - \frac{14}{3} = \frac{14}{3}$

2) $6\frac{2}{8} - 2\frac{2}{8} = 4\frac{0}{8}$

$\frac{50}{8} - \frac{18}{8} = \frac{32}{8}$

3) $6\frac{1}{3} - 1\frac{1}{3} = 5\frac{0}{3}$

$\frac{19}{3} - \frac{4}{3} = \frac{15}{3}$

4) $2\frac{4}{5} - 2\frac{2}{5} = 0\frac{2}{5}$

$\frac{14}{5} - \frac{12}{5} = \frac{2}{5}$

5) $8\frac{4}{10} - 3\frac{4}{10} = 5\frac{0}{10}$

$\frac{84}{10} - \frac{34}{10} = \frac{50}{10}$

6) $8\frac{1}{12} - 4\frac{7}{12} = 3\frac{6}{12}$

$\frac{97}{12} - \frac{55}{12} = \frac{42}{12}$

7) $1\frac{5}{6} + 9\frac{2}{6} = 11\frac{1}{6}$

$\frac{11}{6} + \frac{56}{6} = \frac{67}{6}$

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

$\frac{7}{5} + \frac{16}{5} = \frac{23}{5}$

9) $5\frac{6}{8} + 5\frac{2}{8} = 11\frac{0}{8}$

$\frac{46}{8} + \frac{42}{8} = \frac{88}{8}$

10) $1\frac{1}{2} + 3\frac{1}{2} = 5\frac{0}{2}$

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

11) $7\frac{2}{4} + 9\frac{1}{4} = 16\frac{3}{4}$

$\frac{30}{4} + \frac{37}{4} = \frac{67}{4}$

12) $1\frac{4}{5} + 4\frac{1}{5} = 6\frac{0}{5}$

$\frac{9}{5} + \frac{21}{5} = \frac{30}{5}$

Respuestas

1. $\frac{14}{3}$
2. $\frac{32}{8}$
3. $\frac{15}{3}$
4. $\frac{2}{5}$
5. $\frac{50}{10}$
6. $\frac{42}{12}$
7. $\frac{67}{6}$
8. $\frac{23}{5}$
9. $\frac{88}{8}$
10. $\frac{10}{2}$
11. $\frac{67}{4}$
12. $\frac{30}{5}$

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Resuelve el problema. Escribe tu respuseta como fracciones impropias (si es posible).

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

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

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

4) $7\frac{8}{10} - 7\frac{5}{10} =$

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

6) $9\frac{1}{2} - 7\frac{1}{2} =$

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

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

9) $1\frac{9}{10} + 3\frac{2}{10} =$

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

11) $2\frac{4}{6} + 8\frac{2}{6} =$

12) $2\frac{2}{10} + 3\frac{7}{10} =$

Respuestas

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Resuelve el problema. Escribe tu respuseta como fracciones impropias (si es posible).

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

$\frac{47}{5} - \frac{19}{5} = \frac{28}{5}$

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

$\frac{31}{6} - \frac{16}{6} = \frac{15}{6}$

3) $8\frac{2}{4} - 1\frac{1}{4} = 7\frac{1}{4}$

$\frac{34}{4} - \frac{5}{4} = \frac{29}{4}$

4) $7\frac{8}{10} - 7\frac{5}{10} = 0\frac{3}{10}$

$\frac{78}{10} - \frac{75}{10} = \frac{3}{10}$

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

$\frac{29}{5} - \frac{11}{5} = \frac{18}{5}$

6) $9\frac{1}{2} - 7\frac{1}{2} = 2\frac{0}{2}$

$\frac{19}{2} - \frac{15}{2} = \frac{4}{2}$

7) $5\frac{1}{6} + 5\frac{2}{6} = 10\frac{3}{6}$

$\frac{31}{6} + \frac{32}{6} = \frac{63}{6}$

8) $8\frac{3}{6} + 9\frac{5}{6} = 18\frac{2}{6}$

$\frac{51}{6} + \frac{59}{6} = \frac{110}{6}$

9) $1\frac{9}{10} + 3\frac{2}{10} = 5\frac{1}{10}$

$\frac{19}{10} + \frac{32}{10} = \frac{51}{10}$

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

$\frac{35}{10} + \frac{68}{10} = \frac{103}{10}$

11) $2\frac{4}{6} + 8\frac{2}{6} = 11\frac{0}{6}$

$\frac{16}{6} + \frac{50}{6} = \frac{66}{6}$

12) $2\frac{2}{10} + 3\frac{7}{10} = 5\frac{9}{10}$

$\frac{22}{10} + \frac{37}{10} = \frac{59}{10}$

Respuestas

1. $\frac{28}{5}$
2. $\frac{15}{6}$
3. $\frac{29}{4}$
4. $\frac{3}{10}$
5. $\frac{18}{5}$
6. $\frac{4}{2}$
7. $\frac{63}{6}$
8. $\frac{110}{6}$
9. $\frac{51}{10}$
10. $\frac{103}{10}$
11. $\frac{66}{6}$
12. $\frac{59}{10}$

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Resuelve el problema. Escribe tu respuseta como fracciones impropias (si es posible).

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

2) $9\frac{5}{6} - 5\frac{5}{6} =$

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

4) $8\frac{3}{10} - 2\frac{1}{10} =$

5) $6\frac{6}{8} - 4\frac{5}{8} =$

6) $3\frac{2}{8} - 2\frac{6}{8} =$

7) $8\frac{1}{4} + 5\frac{3}{4} =$

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

9) $1\frac{5}{6} + 1\frac{1}{6} =$

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

11) $7\frac{1}{2} + 3\frac{1}{2} =$

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

Respuestas

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Resuelve el problema. Escribe tu respuseta como fracciones impropias (si es posible).

1) $8\frac{4}{6} - 2\frac{4}{6} = 6\frac{0}{6}$

$\frac{52}{6} - \frac{16}{6} = \frac{36}{6}$

2) $9\frac{5}{6} - 5\frac{5}{6} = 4\frac{0}{6}$

$\frac{59}{6} - \frac{35}{6} = \frac{24}{6}$

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

$\frac{21}{8} - \frac{11}{8} = \frac{10}{8}$

4) $8\frac{3}{10} - 2\frac{1}{10} = 6\frac{2}{10}$

$\frac{83}{10} - \frac{21}{10} = \frac{62}{10}$

5) $6\frac{6}{8} - 4\frac{5}{8} = 2\frac{1}{8}$

$\frac{54}{8} - \frac{37}{8} = \frac{17}{8}$

6) $3\frac{2}{8} - 2\frac{6}{8} = 0\frac{4}{8}$

$\frac{26}{8} - \frac{22}{8} = \frac{4}{8}$

7) $8\frac{1}{4} + 5\frac{3}{4} = 14\frac{0}{4}$

$\frac{33}{4} + \frac{23}{4} = \frac{56}{4}$

8) $2\frac{1}{4} + 5\frac{1}{4} = 7\frac{2}{4}$

$\frac{9}{4} + \frac{21}{4} = \frac{30}{4}$

9) $1\frac{5}{6} + 1\frac{1}{6} = 3\frac{0}{6}$

$\frac{11}{6} + \frac{7}{6} = \frac{18}{6}$

10) $9\frac{2}{3} + 9\frac{2}{3} = 19\frac{1}{3}$

$\frac{29}{3} + \frac{29}{3} = \frac{58}{3}$

11) $7\frac{1}{2} + 3\frac{1}{2} = 11\frac{0}{2}$

$\frac{15}{2} + \frac{7}{2} = \frac{22}{2}$

12) $3\frac{1}{3} + 3\frac{1}{3} = 6\frac{2}{3}$

$\frac{10}{3} + \frac{10}{3} = \frac{20}{3}$

Respuestas

1. $\frac{36}{6}$
2. $\frac{24}{6}$
3. $\frac{10}{8}$
4. $\frac{62}{10}$
5. $\frac{17}{8}$
6. $\frac{4}{8}$
7. $\frac{56}{4}$
8. $\frac{30}{4}$
9. $\frac{18}{6}$
10. $\frac{58}{3}$
11. $\frac{22}{2}$
12. $\frac{20}{3}$

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Resuelve el problema. Escribe tu respuseta como fracciones impropias (si es posible).

1) $8\frac{1}{4} - 1\frac{2}{4} =$

2) $6\frac{1}{4} - 1\frac{2}{4} =$

3) $6\frac{2}{12} - 5\frac{8}{12} =$

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

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

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

7) $3\frac{1}{3} + 2\frac{2}{3} =$

8) $9\frac{10}{12} + 3\frac{6}{12} =$

9) $4\frac{2}{8} + 9\frac{3}{8} =$

10) $8\frac{5}{8} + 4\frac{3}{8} =$

11) $7\frac{1}{3} + 1\frac{1}{3} =$

12) $9\frac{3}{4} + 3\frac{2}{4} =$

Respuestas

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Resuelve el problema. Escribe tu respuseta como fracciones impropias (si es posible).

1) $8\frac{1}{4} - 1\frac{2}{4} = 6\frac{3}{4}$

$\frac{33}{4} - \frac{6}{4} = \frac{27}{4}$

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

$\frac{25}{4} - \frac{6}{4} = \frac{19}{4}$

3) $6\frac{2}{12} - 5\frac{8}{12} = 0\frac{6}{12}$

$\frac{74}{12} - \frac{68}{12} = \frac{6}{12}$

4) $6\frac{1}{3} - 3\frac{1}{3} = 3\frac{0}{3}$

$\frac{19}{3} - \frac{10}{3} = \frac{9}{3}$

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

$\frac{20}{3} - \frac{13}{3} = \frac{7}{3}$

6) $3\frac{1}{3} - 1\frac{1}{3} = 2\frac{0}{3}$

$\frac{10}{3} - \frac{4}{3} = \frac{6}{3}$

7) $3\frac{1}{3} + 2\frac{2}{3} = 6\frac{0}{3}$

$\frac{10}{3} + \frac{8}{3} = \frac{18}{3}$

8) $9\frac{10}{12} + 3\frac{6}{12} = 13\frac{4}{12}$

$\frac{118}{12} + \frac{42}{12} = \frac{160}{12}$

9) $4\frac{2}{8} + 9\frac{3}{8} = 13\frac{5}{8}$

$\frac{34}{8} + \frac{75}{8} = \frac{109}{8}$

10) $8\frac{5}{8} + 4\frac{3}{8} = 13\frac{0}{8}$

$\frac{69}{8} + \frac{35}{8} = \frac{104}{8}$

11) $7\frac{1}{3} + 1\frac{1}{3} = 8\frac{2}{3}$

$\frac{22}{3} + \frac{4}{3} = \frac{26}{3}$

12) $9\frac{3}{4} + 3\frac{2}{4} = 13\frac{1}{4}$

$\frac{39}{4} + \frac{14}{4} = \frac{53}{4}$

Respuestas

1. $\frac{27}{4}$
2. $\frac{19}{4}$
3. $\frac{6}{12}$
4. $\frac{9}{3}$
5. $\frac{7}{3}$
6. $\frac{6}{3}$
7. $\frac{18}{3}$
8. $\frac{160}{12}$
9. $\frac{109}{8}$
10. $\frac{104}{8}$
11. $\frac{26}{3}$
12. $\frac{53}{4}$

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Suma y resta de fracciones de número mixto Nombre:

Resuelve el problema. Escribe tu respuseta como fracciones impropias (si es posible).

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

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

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

4) $8\frac{1}{2} - 4\frac{1}{2} =$

5) $9\frac{2}{3} - 7\frac{2}{3} =$

6) $8\frac{1}{4} - 2\frac{3}{4} =$

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

8) $7\frac{5}{10} + 4\frac{1}{10} =$

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

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

11) $9\frac{4}{10} + 9\frac{5}{10} =$

12) $3\frac{1}{2} + 8\frac{1}{2} =$

Respuestas

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Resuelve el problema. Escribe tu respuseta como fracciones impropias (si es posible).

1) $9\frac{1}{2} - 1\frac{1}{2} = 8\frac{0}{2}$

$\frac{19}{2} - \frac{3}{2} = \frac{16}{2}$

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

$\frac{9}{2} - \frac{3}{2} = \frac{6}{2}$

3) $7\frac{2}{3} - 4\frac{2}{3} = 3\frac{0}{3}$

$\frac{23}{3} - \frac{14}{3} = \frac{9}{3}$

4) $8\frac{1}{2} - 4\frac{1}{2} = 4\frac{0}{2}$

$\frac{17}{2} - \frac{9}{2} = \frac{8}{2}$

5) $9\frac{2}{3} - 7\frac{2}{3} = 2\frac{0}{3}$

$\frac{29}{3} - \frac{23}{3} = \frac{6}{3}$

6) $8\frac{1}{4} - 2\frac{3}{4} = 5\frac{2}{4}$

$\frac{33}{4} - \frac{11}{4} = \frac{22}{4}$

7) $7\frac{2}{3} + 5\frac{2}{3} = 13\frac{1}{3}$

$\frac{23}{3} + \frac{17}{3} = \frac{40}{3}$

8) $7\frac{5}{10} + 4\frac{1}{10} = 11\frac{6}{10}$

$\frac{75}{10} + \frac{41}{10} = \frac{116}{10}$

9) $3\frac{1}{3} + 9\frac{2}{3} = 13\frac{0}{3}$

$\frac{10}{3} + \frac{29}{3} = \frac{39}{3}$

10) $3\frac{4}{6} + 6\frac{1}{6} = 9\frac{5}{6}$

$\frac{22}{6} + \frac{37}{6} = \frac{59}{6}$

11) $9\frac{4}{10} + 9\frac{5}{10} = 18\frac{9}{10}$

$\frac{94}{10} + \frac{95}{10} = \frac{189}{10}$

12) $3\frac{1}{2} + 8\frac{1}{2} = 12\frac{0}{2}$

$\frac{7}{2} + \frac{17}{2} = \frac{24}{2}$

Respuestas

1. $\frac{16}{2}$
2. $\frac{6}{2}$
3. $\frac{9}{3}$
4. $\frac{8}{2}$
5. $\frac{6}{3}$
6. $\frac{22}{4}$
7. $\frac{40}{3}$
8. $\frac{116}{10}$
9. $\frac{39}{3}$
10. $\frac{59}{6}$
11. $\frac{189}{10}$
12. $\frac{24}{2}$

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								