Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

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

2) $\dfrac{23}{6} + 3\dfrac{3}{10} =$

1. _____

2. _____

3. _____

3) $\dfrac{20}{8} - \dfrac{12}{10} =$

4) $1\dfrac{7}{10} + \dfrac{7}{4} =$

4. _____

5. _____

6. _____

7. _____

5) $1\dfrac{1}{4} - \dfrac{12}{10} =$

6) $\dfrac{8}{5} + \dfrac{19}{12} =$

8. _____

9. _____

10. _____

7) $1\dfrac{3}{8} - 1\dfrac{1}{10} =$

8) $\dfrac{8}{5} + \dfrac{11}{6} =$

11. _____

12. _____

9) $\dfrac{1}{6} + \dfrac{1}{2} =$

10) $3\dfrac{1}{2} + \dfrac{13}{5} =$

11) $\dfrac{11}{4} + 2\dfrac{9}{10} =$

12) $2\dfrac{1}{10} + 1\dfrac{4}{8} =$

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

1) $\dfrac{1}{2} + \dfrac{4}{5} = \dfrac{13}{10}$

2) $\dfrac{23}{6} + 3\dfrac{3}{10} = \dfrac{214}{30}$

3) $\dfrac{20}{8} - \dfrac{12}{10} = \dfrac{52}{40}$

4) $1\dfrac{7}{10} + \dfrac{7}{4} = \dfrac{69}{20}$

5) $1\dfrac{1}{4} - \dfrac{12}{10} = \dfrac{1}{20}$

6) $\dfrac{8}{5} + \dfrac{19}{12} = \dfrac{191}{60}$

7) $1\dfrac{3}{8} - 1\dfrac{1}{10} = \dfrac{11}{40}$

8) $\dfrac{8}{5} + \dfrac{11}{6} = \dfrac{103}{30}$

9) $\dfrac{1}{6} + \dfrac{1}{2} = \dfrac{4}{6}$

10) $3\dfrac{1}{2} + \dfrac{13}{5} = \dfrac{61}{10}$

11) $\dfrac{11}{4} + 2\dfrac{9}{10} = \dfrac{113}{20}$

12) $2\dfrac{1}{10} + 1\dfrac{4}{8} = \dfrac{144}{40}$

Risposte

1. $1\,{}^{3}\!/\!_{10}$

2. $7\,{}^{4}\!/\!_{30} = 7\,{}^{2}\!/\!_{15}$

3. $1\,{}^{12}\!/\!_{40} = 1\,{}^{3}\!/\!_{10}$

4. $3\,{}^{9}\!/\!_{20}$

5. ${}^{1}\!/\!_{20}$

6. $3\,{}^{11}\!/\!_{60}$

7. ${}^{11}\!/\!_{40}$

8. $3\,{}^{13}\!/\!_{30}$

9. ${}^{4}\!/\!_{6} = {}^{2}\!/\!_{3}$

10. $6\,{}^{1}\!/\!_{10}$

11. $5\,{}^{13}\!/\!_{20}$

12. $3\,{}^{24}\!/\!_{40} = 3\,{}^{3}\!/\!_{5}$

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

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

$1\,^{12}/_{40} = 1\,^{3}/_{10}$ $7\,^{4}/_{30} = 7\,^{2}/_{15}$ $1\,^{3}/_{10}$ $3\,^{13}/_{30}$

$^{1}/_{20}$ $3\,^{11}/_{60}$ $3\,^{9}/_{20}$ $^{11}/_{40}$

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

2) $\dfrac{23}{6} + 3\dfrac{3}{10} =$

3) $\dfrac{20}{8} - \dfrac{12}{10} =$

4) $1\dfrac{7}{10} + \dfrac{7}{4} =$

5) $1\dfrac{1}{4} - \dfrac{12}{10} =$

6) $\dfrac{8}{5} + \dfrac{19}{12} =$

7) $1\dfrac{3}{8} - 1\dfrac{1}{10} =$

8) $\dfrac{8}{5} + \dfrac{11}{6} =$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

Matematica   **Semplificato**
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Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

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

2) $\dfrac{9}{4} + 1\dfrac{9}{12} =$

1. _____

2. _____

3. _____

3) $\dfrac{3}{5} - \dfrac{3}{6} =$

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

4. _____

5. _____

6. _____

5) $\dfrac{4}{5} - \dfrac{4}{10} =$

6) $2\dfrac{2}{5} + 2\dfrac{2}{3} =$

7. _____

8. _____

9. _____

10. _____

7) $\dfrac{5}{2} - \dfrac{9}{8} =$

8) $\dfrac{7}{2} + 1\dfrac{4}{6} =$

11. _____

12. _____

9) $\dfrac{22}{6} - \dfrac{27}{12} =$

10) $2\dfrac{4}{12} + \dfrac{19}{8} =$

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

12) $\dfrac{2}{12} + \dfrac{1}{5} =$

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

Soluzioni

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

1) $2\frac{4}{6} + 2\frac{4}{5} = \frac{164}{30}$

2) $\frac{9}{4} + 1\frac{9}{12} = \frac{48}{12}$

3) $\frac{3}{5} - \frac{3}{6} = \frac{3}{30}$

4) $2\frac{4}{12} + 1\frac{3}{4} = \frac{49}{12}$

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

6) $2\frac{2}{5} + 2\frac{2}{3} = \frac{76}{15}$

7) $\frac{5}{2} - \frac{9}{8} = \frac{11}{8}$

8) $\frac{7}{2} + 1\frac{4}{6} = \frac{31}{6}$

9) $\frac{22}{6} - \frac{27}{12} = \frac{17}{12}$

10) $2\frac{4}{12} + \frac{19}{8} = \frac{113}{24}$

11) $1\frac{4}{6} + \frac{7}{4} = \frac{41}{12}$

12) $\frac{2}{12} + \frac{1}{5} = \frac{22}{60}$

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

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

Risposte

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

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

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

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

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

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

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

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

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

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

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

2) $3\frac{5}{8} + \frac{7}{3} =$

1. _____

2. _____

3. _____

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

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

4. _____

5. _____

6. _____

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

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

7. _____

8. _____

9. _____

7) $\frac{15}{4} - \frac{3}{2} =$

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

10. _____

11. _____

12. _____

9) $\frac{26}{12} - \frac{7}{6} =$

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

11) $1\frac{2}{4} - \frac{9}{6} =$

12) $\frac{4}{3} + 1\frac{7}{10} =$

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

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

1) $2\frac{5}{6} - 2\frac{1}{5} = \frac{19}{30}$

2) $3\frac{5}{8} + \frac{7}{3} = \frac{143}{24}$

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

4) $\frac{4}{6} + \frac{9}{12} = \frac{17}{12}$

5) $2\frac{1}{3} - 1\frac{2}{10} = \frac{34}{30}$

6) $\frac{7}{2} + 1\frac{1}{8} = \frac{37}{8}$

7) $\frac{15}{4} - \frac{3}{2} = \frac{9}{4}$

8) $\frac{8}{12} + \frac{3}{4} = \frac{17}{12}$

9) $\frac{26}{12} - \frac{7}{6} = \frac{12}{12}$

10) $\frac{7}{6} + 1\frac{2}{8} = \frac{58}{24}$

11) $1\frac{2}{4} - \frac{9}{6} = \frac{0}{12}$

12) $\frac{4}{3} + 1\frac{7}{10} = \frac{91}{30}$

Risposte

1. $^{19}/_{30}$

2. $5^{23}/_{24}$

3. $^{6}/_{10} = {}^{3}/_{5}$

4. $1^{5}/_{12}$

5. $1^{4}/_{30} = 1^{2}/_{15}$

6. $4^{5}/_{8}$

7. $2^{1}/_{4}$

8. $1^{5}/_{12}$

9. $1^{0}/_{12} = 1$

10. $2^{10}/_{24} = 2^{5}/_{12}$

11. $^{0}/_{12} = 0$

12. $3^{1}/_{30}$

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

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

$2^1/_4$ $5^{23}/_{24}$ $^6/_{10}=\ ^3/_5$ $4^5/_8$

$1^5/_{12}$ $1^5/_{12}$ $^{19}/_{30}$ $1^4/_{30}=\ 1^2/_{15}$

1. _____

2. _____

1) $2\dfrac{5}{6} - 2\dfrac{1}{5} =$

2) $3\dfrac{5}{8} + \dfrac{7}{3} =$

3. _____

4. _____

5. _____

6. _____

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

4) $\dfrac{4}{6} + \dfrac{9}{12} =$

7. _____

8. _____

5) $2\dfrac{1}{3} - 1\dfrac{2}{10} =$

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

7) $\dfrac{15}{4} - \dfrac{3}{2} =$

8) $\dfrac{8}{12} + \dfrac{3}{4} =$

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

1) $\dfrac{11}{6} - \dfrac{12}{10} =$

2) $2\dfrac{8}{10} + 2\dfrac{3}{5} =$

1. _____

2. _____

3. _____

3) $1\dfrac{2}{5} + \dfrac{5}{3} =$

4) $\dfrac{8}{5} + 1\dfrac{3}{12} =$

4. _____

5. _____

6. _____

5) $\dfrac{5}{2} - 2\dfrac{4}{8} =$

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

7. _____

8. _____

9. _____

7) $\dfrac{5}{2} - \dfrac{18}{12} =$

8) $\dfrac{31}{12} + 2\dfrac{1}{4} =$

10. _____

11. _____

12. _____

9) $\dfrac{1}{2} + \dfrac{3}{4} =$

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

11) $1\dfrac{1}{8} - \dfrac{11}{10} =$

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

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

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

1) $\dfrac{11}{6} - \dfrac{12}{10} = \dfrac{19}{30}$

2) $2\dfrac{8}{10} + 2\dfrac{3}{5} = \dfrac{54}{10}$

3) $1\dfrac{2}{5} + \dfrac{5}{3} = \dfrac{46}{15}$

4) $\dfrac{8}{5} + 1\dfrac{3}{12} = \dfrac{171}{60}$

5) $\dfrac{5}{2} - 2\dfrac{4}{8} = \dfrac{0}{8}$

6) $1\dfrac{4}{5} + 1\dfrac{2}{4} = \dfrac{66}{20}$

7) $\dfrac{5}{2} - \dfrac{18}{12} = \dfrac{12}{12}$

8) $\dfrac{31}{12} + 2\dfrac{1}{4} = \dfrac{58}{12}$

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

10) $1\dfrac{3}{8} + \dfrac{4}{3} = \dfrac{65}{24}$

11) $1\dfrac{1}{8} - \dfrac{11}{10} = \dfrac{1}{40}$

12) $2\dfrac{1}{3} + 2\dfrac{2}{4} = \dfrac{58}{12}$

1. $\dfrac{19}{30}$

2. $5\dfrac{4}{10} = 5\dfrac{2}{5}$

3. $3\dfrac{1}{15}$

4. $2\dfrac{51}{60} = 2\dfrac{17}{20}$

5. $\dfrac{0}{8} = 0$

6. $3\dfrac{6}{20} = 3\dfrac{3}{10}$

7. $1\dfrac{0}{12} = 1$

8. $4\dfrac{10}{12} = 4\dfrac{5}{6}$

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

10. $2\dfrac{17}{24}$

11. $\dfrac{1}{40}$

12. $4\dfrac{10}{12} = 4\dfrac{5}{6}$

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

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

1) $\dfrac{11}{6} - \dfrac{12}{10} =$

2) $2\dfrac{8}{10} + 2\dfrac{3}{5} =$

3) $1\dfrac{2}{5} + \dfrac{5}{3} =$

4) $\dfrac{8}{5} + 1\dfrac{3}{12} =$

5) $\dfrac{5}{2} - 2\dfrac{4}{8} =$

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

7) $\dfrac{5}{2} - \dfrac{18}{12} =$

8) $\dfrac{31}{12} + 2\dfrac{1}{4} =$

Risposte

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

1) $\dfrac{20}{6} - \dfrac{7}{3} =$

2) $\dfrac{30}{8} + \dfrac{17}{12} =$

1. _____

2. _____

3. _____

3) $\dfrac{5}{6} - \dfrac{2}{5} =$

4) $3\dfrac{1}{3} + \dfrac{15}{8} =$

4. _____

5. _____

6. _____

7. _____

5) $1\dfrac{4}{6} - 1\dfrac{7}{12} =$

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

8. _____

9. _____

10. _____

7) $3\dfrac{9}{12} - \dfrac{5}{2} =$

8) $\dfrac{18}{8} + 2\dfrac{7}{12} =$

11. _____

12. _____

9) $\dfrac{44}{12} - 1\dfrac{1}{5} =$

10) $\dfrac{31}{10} + 1\dfrac{2}{6} =$

11) $\dfrac{11}{5} + \dfrac{11}{4} =$

12) $\dfrac{2}{10} + \dfrac{5}{8} =$

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

1) $\dfrac{20}{6} - \dfrac{7}{3} = \dfrac{6}{6}$

2) $\dfrac{30}{8} + \dfrac{17}{12} = \dfrac{124}{24}$

3) $\dfrac{5}{6} - \dfrac{2}{5} = \dfrac{13}{30}$

4) $3\dfrac{1}{3} + \dfrac{15}{8} = \dfrac{125}{24}$

5) $1\dfrac{4}{6} - 1\dfrac{7}{12} = \dfrac{1}{12}$

6) $1\dfrac{5}{8} + 1\dfrac{3}{5} = \dfrac{129}{40}$

7) $3\dfrac{9}{12} - \dfrac{5}{2} = \dfrac{15}{12}$

8) $\dfrac{18}{8} + 2\dfrac{7}{12} = \dfrac{116}{24}$

9) $\dfrac{44}{12} - 1\dfrac{1}{5} = \dfrac{148}{60}$

10) $\dfrac{31}{10} + 1\dfrac{2}{6} = \dfrac{133}{30}$

11) $\dfrac{11}{5} + \dfrac{11}{4} = \dfrac{99}{20}$

12) $\dfrac{2}{10} + \dfrac{5}{8} = \dfrac{33}{40}$

Risposte

1. $1\,{}^{0}\!/\!_{6} = 1$

2. $5\,{}^{4}\!/\!_{24} = 5\,{}^{1}\!/\!_{6}$

3. ${}^{13}\!/\!_{30}$

4. $5\,{}^{5}\!/\!_{24}$

5. ${}^{1}\!/\!_{12}$

6. $3\,{}^{9}\!/\!_{40}$

7. $1\,{}^{3}\!/\!_{12} = 1\,{}^{1}\!/\!_{4}$

8. $4\,{}^{20}\!/\!_{24} = 4\,{}^{5}\!/\!_{6}$

9. $2\,{}^{28}\!/\!_{60} = 2\,{}^{7}\!/\!_{15}$

10. $4\,{}^{13}\!/\!_{30}$

11. $4\,{}^{19}\!/\!_{20}$

12. ${}^{33}\!/\!_{40}$

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

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

$1\frac{3}{12}= 1\frac{1}{4}$ $5\frac{5}{24}$ $\frac{13}{30}$ $5\frac{4}{24}= 5\frac{1}{6}$

$\frac{1}{12}$ $3\frac{9}{40}$ $4\frac{20}{24}= 4\frac{5}{6}$ $1\frac{0}{6}= 1$

1) $\dfrac{20}{6} - \dfrac{7}{3} =$

2) $\dfrac{30}{8} + \dfrac{17}{12} =$

3) $\dfrac{5}{6} - \dfrac{2}{5} =$

4) $3\dfrac{1}{3} + \dfrac{15}{8} =$

5) $1\dfrac{4}{6} - 1\dfrac{7}{12} =$

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

7) $3\dfrac{9}{12} - \dfrac{5}{2} =$

8) $\dfrac{18}{8} + 2\dfrac{7}{12} =$

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

1) $2\dfrac{7}{10} - \dfrac{8}{3} =$

2) $\dfrac{5}{3} + 1\dfrac{1}{5} =$

1. _____

2. _____

3. _____

3) $\dfrac{10}{4} - \dfrac{3}{2} =$

4) $3\dfrac{7}{10} + \dfrac{7}{2} =$

4. _____

5. _____

6. _____

5) $\dfrac{11}{3} - \dfrac{10}{4} =$

6) $\dfrac{32}{12} + 1\dfrac{2}{3} =$

7. _____

8. _____

9. _____

10. _____

7) $\dfrac{3}{6} - \dfrac{1}{3} =$

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

11. _____

12. _____

9) $2\dfrac{1}{4} - 1\dfrac{2}{12} =$

10) $\dfrac{1}{2} + \dfrac{1}{5} =$

11) $1\dfrac{6}{8} - \dfrac{7}{5} =$

12) $\dfrac{34}{10} + 1\dfrac{1}{8} =$

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

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

1) $2\frac{7}{10} - \frac{8}{3} = \frac{1}{30}$

2) $\frac{5}{3} + 1\frac{1}{5} = \frac{43}{15}$

1. ___ $\frac{1}{30}$ ___

2. ___ $2^{13}/_{15}$ ___

3. ___ $1^{0}/_{4} = 1$ ___

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

4) $3\frac{7}{10} + \frac{7}{2} = \frac{72}{10}$

4. ___ $7^{2}/_{10} = 7^{1}/_{5}$ ___

5. ___ $1^{2}/_{12} = 1^{1}/_{6}$ ___

6. ___ $4^{4}/_{12} = 4^{1}/_{3}$ ___

5) $\frac{11}{3} - \frac{10}{4} = \frac{14}{12}$

6) $\frac{32}{12} + 1\frac{2}{3} = \frac{52}{12}$

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

8. ___ $1^{0}/_{6} = 1$ ___

9. ___ $1^{1}/_{12}$ ___

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

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

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

11. ___ $^{14}/_{40} = ^{7}/_{20}$ ___

12. ___ $4^{21}/_{40}$ ___

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

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

11) $1\frac{6}{8} - \frac{7}{5} = \frac{14}{40}$

12) $\frac{34}{10} + 1\frac{1}{8} = \frac{181}{40}$

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

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

$\frac{1}{6}$　　　　　$\frac{1}{30}$　　　　　$1\frac{2}{12}= 1\frac{1}{6}$　　　　　$1\frac{0}{4}= 1$

$2\frac{13}{15}$　　　　　$7\frac{2}{10}= 7\frac{1}{5}$　　　　　$4\frac{4}{12}= 4\frac{1}{3}$　　　　　$1\frac{0}{6}= 1$

1. _____

2. _____

1) $2\frac{7}{10} - \frac{8}{3} =$

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

3. _____

4. _____

5. _____

6. _____

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

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

7. _____

8. _____

5) $\frac{11}{3} - \frac{10}{4} =$

6) $\frac{32}{12} + 1\frac{2}{3} =$

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

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

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

1) $2\dfrac{7}{8} - \dfrac{14}{12} =$

2) $\dfrac{7}{2} + \dfrac{13}{5} =$

1. _____

2. _____

3. _____

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

4) $\dfrac{20}{6} + \dfrac{8}{5} =$

4. _____

5. _____

6. _____

5) $\dfrac{17}{6} - \dfrac{7}{4} =$

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

7. _____

8. _____

9. _____

7) $1\dfrac{3}{12} + \dfrac{11}{8} =$

8) $\dfrac{11}{4} + 1\dfrac{7}{12} =$

10. _____

11. _____

12. _____

9) $\dfrac{10}{12} - \dfrac{1}{8} =$

10) $2\dfrac{7}{8} + 1\dfrac{1}{4} =$

11) $\dfrac{6}{12} + \dfrac{4}{5} =$

12) $3\dfrac{1}{3} + 3\dfrac{3}{6} =$

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

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

1) $2\frac{7}{8} - \frac{14}{12} = \frac{41}{24}$

2) $\frac{7}{2} + \frac{13}{5} = \frac{61}{10}$

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

4) $\frac{20}{6} + \frac{8}{5} = \frac{148}{30}$

5) $\frac{17}{6} - \frac{7}{4} = \frac{13}{12}$

6) $3\frac{2}{5} + 1\frac{5}{10} = \frac{49}{10}$

7) $1\frac{3}{12} + \frac{11}{8} = \frac{63}{24}$

8) $\frac{11}{4} + 1\frac{7}{12} = \frac{52}{12}$

9) $\frac{10}{12} - \frac{1}{8} = \frac{17}{24}$

10) $2\frac{7}{8} + 1\frac{1}{4} = \frac{33}{8}$

11) $\frac{6}{12} + \frac{4}{5} = \frac{78}{60}$

12) $3\frac{1}{3} + 3\frac{3}{6} = \frac{41}{6}$

1. $1\frac{17}{24}$

2. $6\frac{1}{10}$

3. $\frac{0}{4} = 0$

4. $4\frac{28}{30} = 4\frac{14}{15}$

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

6. $4\frac{9}{10}$

7. $2\frac{15}{24} = 2\frac{5}{8}$

8. $4\frac{4}{12} = 4\frac{1}{3}$

9. $\frac{17}{24}$

10. $4\frac{1}{8}$

11. $1\frac{18}{60} = 1\frac{3}{10}$

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

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

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

$^0/_4 = 0$ $1^1/_{12}$ $4^{28}/_{30} = 4^{14}/_{15}$ $2^{15}/_{24} = 2^5/_8$

$6^1/_{10}$ $4^4/_{12} = 4^1/_3$ $4^9/_{10}$ $1^{17}/_{24}$

1. _____

2. _____

1) $2\dfrac{7}{8} - \dfrac{14}{12} =$

2) $\dfrac{7}{2} + \dfrac{13}{5} =$

3. _____

4. _____

5. _____

6. _____

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

4) $\dfrac{20}{6} + \dfrac{8}{5} =$

7. _____

8. _____

5) $\dfrac{17}{6} - \dfrac{7}{4} =$

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

7) $1\dfrac{3}{12} + \dfrac{11}{8} =$

8) $\dfrac{11}{4} + 1\dfrac{7}{12} =$
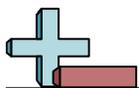
Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

1) $\dfrac{9}{8} + 1\dfrac{3}{10} =$

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

1. _____

2. _____

3. _____

3) $1\dfrac{1}{3} - \dfrac{8}{6} =$

4) $\dfrac{23}{8} + 2\dfrac{2}{4} =$

4. _____

5. _____

6. _____

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

6) $\dfrac{1}{4} + \dfrac{11}{12} =$

7. _____

8. _____

9. _____

10. _____

7) $\dfrac{2}{4} - \dfrac{1}{2} =$

8) $\dfrac{23}{6} + 1\dfrac{2}{8} =$

11. _____

12. _____

9) $\dfrac{23}{8} - \dfrac{8}{3} =$

10) $\dfrac{31}{12} + \dfrac{7}{6} =$

11) $1\dfrac{4}{12} + 1\dfrac{5}{8} =$

12) $\dfrac{5}{2} + \dfrac{8}{5} =$
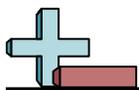
Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

1) $\dfrac{9}{8} + 1\dfrac{3}{10} = \dfrac{97}{40}$

2) $3\dfrac{4}{8} + \dfrac{10}{6} = \dfrac{124}{24}$

3) $1\dfrac{1}{3} - \dfrac{8}{6} = \dfrac{0}{6}$

4) $\dfrac{23}{8} + 2\dfrac{2}{4} = \dfrac{43}{8}$

5) $1\dfrac{1}{2} + 1\dfrac{9}{10} = \dfrac{34}{10}$

6) $\dfrac{1}{4} + \dfrac{11}{12} = \dfrac{14}{12}$

7) $\dfrac{2}{4} - \dfrac{1}{2} = \dfrac{0}{4}$

8) $\dfrac{23}{6} + 1\dfrac{2}{8} = \dfrac{122}{24}$

9) $\dfrac{23}{8} - \dfrac{8}{3} = \dfrac{5}{24}$

10) $\dfrac{31}{12} + \dfrac{7}{6} = \dfrac{45}{12}$

11) $1\dfrac{4}{12} + 1\dfrac{5}{8} = \dfrac{71}{24}$

12) $\dfrac{5}{2} + \dfrac{8}{5} = \dfrac{41}{10}$

Risposte

1. $2\,^{17}\!/_{40}$

2. $5\,^{4}\!/_{24} = 5\,^{1}\!/_{6}$

3. $^{0}\!/_{6} = 0$

4. $5\,^{3}\!/_{8}$

5. $3\,^{4}\!/_{10} = 3\,^{2}\!/_{5}$

6. $1\,^{2}\!/_{12} = 1\,^{1}\!/_{6}$

7. $^{0}\!/_{4} = 0$

8. $5\,^{2}\!/_{24} = 5\,^{1}\!/_{12}$

9. $^{5}\!/_{24}$

10. $3\,^{9}\!/_{12} = 3\,^{3}\!/_{4}$

11. $2\,^{23}\!/_{24}$

12. $4\,^{1}\!/_{10}$

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

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

Risposte

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

1) $\dfrac{9}{8} + 1\dfrac{3}{10} =$

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

3) $1\dfrac{1}{3} - \dfrac{8}{6} =$

4) $\dfrac{23}{8} + 2\dfrac{2}{4} =$

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

6) $\dfrac{1}{4} + \dfrac{11}{12} =$

7) $\dfrac{2}{4} - \dfrac{1}{2} =$

8) $\dfrac{23}{6} + 1\dfrac{2}{8} =$

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

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

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

1. _____

2. _____

3. _____

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

4) $\dfrac{17}{10} + 1\dfrac{1}{6} =$

4. _____

5. _____

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

6) $\dfrac{7}{8} + \dfrac{6}{12} =$

6. _____

7. _____

8. _____

9. _____

7) $2\dfrac{1}{2} - 1\dfrac{5}{8} =$

8) $\dfrac{18}{5} + \dfrac{28}{8} =$

10. _____

11. _____

12. _____

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

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

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

12) $2\dfrac{9}{10} + 2\dfrac{1}{3} =$
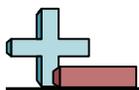
1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

Risposte

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

2) $3\frac{5}{8} + \frac{3}{2} = \frac{41}{8}$

3) $\frac{7}{5} - 1\frac{1}{4} = \frac{3}{20}$

4) $\frac{17}{10} + 1\frac{1}{6} = \frac{86}{30}$

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

6) $\frac{7}{8} + \frac{6}{12} = \frac{33}{24}$

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

8) $\frac{18}{5} + \frac{28}{8} = \frac{284}{40}$

9) $\frac{10}{8} + 1\frac{3}{4} = \frac{24}{8}$

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

11) $2\frac{3}{4} - 2\frac{1}{3} = \frac{5}{12}$

12) $2\frac{9}{10} + 2\frac{1}{3} = \frac{157}{30}$

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

2. $5\frac{1}{8}$

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

4. $2\frac{26}{30} = 2\frac{13}{15}$

5. $1\frac{1}{4}$

6. $1\frac{9}{24} = 1\frac{3}{8}$

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

8. $7\frac{4}{40} = 7\frac{1}{10}$

9. $3\frac{0}{8} = 3$

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

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

12. $5\frac{7}{30}$

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

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

$1\frac{5}{6}$ $7\frac{4}{40}=7\frac{1}{10}$ $\frac{7}{8}$ $1\frac{1}{4}$

$5\frac{1}{8}$ $1\frac{9}{24}=1\frac{3}{8}$ $\frac{3}{20}$ $2\frac{26}{30}=2\frac{13}{15}$

1. _____

2. _____

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

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

3. _____

4. _____

5. _____

6. _____

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

4) $\frac{17}{10}+1\frac{1}{6}=$

7. _____

8. _____

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

6) $\frac{7}{8}+\frac{6}{12}=$

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

8) $\frac{18}{5}+\frac{28}{8}=$
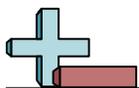
Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

1) $3\dfrac{1}{2} - \dfrac{7}{3} =$

2) $\dfrac{8}{10} + \dfrac{1}{2} =$

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

4) $\dfrac{24}{10} + 1\dfrac{7}{12} =$

5) $\dfrac{9}{8} + \dfrac{17}{10} =$

6) $2\dfrac{4}{6} + \dfrac{29}{10} =$

7) $\dfrac{31}{8} - \dfrac{3}{2} =$

8) $\dfrac{5}{2} + 2\dfrac{2}{5} =$

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

10) $\dfrac{15}{12} + \dfrac{10}{8} =$

11) $\dfrac{3}{4} - \dfrac{3}{6} =$

12) $2\dfrac{7}{10} + 2\dfrac{1}{2} =$

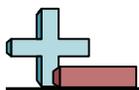1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

Risposte

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

2) $\frac{8}{10} + \frac{1}{2} = \frac{13}{10}$

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

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

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

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

4) $\frac{24}{10} + 1\frac{7}{12} = \frac{239}{60}$

4. _____ $3\frac{59}{60}$

5. _____ $2\frac{33}{40}$

6. _____ $5\frac{17}{30}$

5) $\frac{9}{8} + \frac{17}{10} = \frac{113}{40}$

6) $2\frac{4}{6} + \frac{29}{10} = \frac{167}{30}$

7. _____ $2\frac{3}{8}$

8. _____ $4\frac{9}{10}$

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

7) $\frac{31}{8} - \frac{3}{2} = \frac{19}{8}$

8) $\frac{5}{2} + 2\frac{2}{5} = \frac{49}{10}$

10. _____ $2\frac{12}{24} = 2\frac{1}{2}$

11. _____ $\frac{3}{12} = \frac{1}{4}$

12. _____ $5\frac{2}{10} = 5\frac{1}{5}$

9) $\frac{1}{4} - \frac{1}{5} = \frac{1}{20}$

10) $\frac{15}{12} + \frac{10}{8} = \frac{60}{24}$

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

12) $2\frac{7}{10} + 2\frac{1}{2} = \frac{52}{10}$

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

Calcola ogni operazione. Scrivi il risultato come un numero misto (se possibile).

$7/8$ $2^{33}/40$ $4^9/10$ $2^3/8$

$3^{59}/60$ $5^{17}/30$ $1^3/10$ $1^1/6$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

1) $3\dfrac{1}{2} - \dfrac{7}{3} =$

2) $\dfrac{8}{10} + \dfrac{1}{2} =$

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

4) $\dfrac{24}{10} + 1\dfrac{7}{12} =$

5) $\dfrac{9}{8} + \dfrac{17}{10} =$

6) $2\dfrac{4}{6} + \dfrac{29}{10} =$

7) $\dfrac{31}{8} - \dfrac{3}{2} =$

8) $\dfrac{5}{2} + 2\dfrac{2}{5} =$