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Subtraktion rationaler Zahlen



Berechne!

1) 2.4 -
$$(\frac{-1}{2})$$
 =

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

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

4) 8.2 -
$$(\frac{-5}{8})$$
 =

$$\frac{-4}{8}$$
 - 2.5 =

6) 1.3 -
$$(\frac{-4}{7})$$
 =

8)
$$\frac{-5}{10}$$
 - 8.9 =

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

$$^{10)}$$
-0.14 - 0.83 =

11) 7.5 -
$$(\frac{-2}{4})$$
 =

$$\frac{12}{5} - (\frac{-7}{3}) =$$

$$\frac{13}{9} - \frac{-5}{9} - (\frac{-9}{6}) =$$

$$\frac{14}{4} - \frac{-5}{4} - (\frac{-3}{6}) =$$

$$\frac{15)}{8} - \frac{4}{7} =$$

Lösungen: 1) 2 9/10; 2) 2 1/10; 3) -4 1/4; 4) 8 33/40; 5) -3; 6) 1 61/70; 7) -1 1/25; 8) -9 2/5; 9) -2 1/5; 10) -97/100; 11) 8; 12) 4 2/15; 13) 17/18; 14) -3/4; 15) -53/56;

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Subtraktion rationaler Zahlen



Berechne!

$$\frac{-8}{8}$$
 - 6.7 =

3)
$$\frac{-9}{7}$$
 - $(\frac{-6}{2})$ =

4) 3.5 -
$$(\frac{-9}{10})$$
 =

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

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

9)
$$\frac{8}{2}$$
 - $(\frac{-4}{7})$ =

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

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

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

$$\frac{14}{3} - \frac{8}{3} - (\frac{-3}{9}) =$$

15) 9.2 -
$$(\frac{-6}{8})$$
 =

Lösungen: 1) -11/20; 2) -7 7/10; 3) 1 5/7; 4) 4 2/5; 5) -37/100; 6) -5 1/2; 7) -13/20; 8) -1 2/7; 9) 4 4/7; 10) 1/2; 11) 3 1/2; 12) 1 2/3; 13) -1 31/50; 14) 3; 15) 9 19/20

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Subtraktion rationaler Zahlen



Berechne!

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

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

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

4) 5.7 -
$$(\frac{-3}{7}) =$$

5) 7.3 -
$$(\frac{-4}{7})$$
 =

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

8)
$$\frac{-6}{7}$$
 - 7.3 =

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

$$\frac{10}{9} - \frac{3}{4} =$$

11) 2.6 -
$$(\frac{-4}{3})$$
 =

12) 8.4 -
$$(\frac{-2}{6})$$
 =

$$\frac{13}{2} - (\frac{-3}{3}) =$$

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

15)
$$0.9 - (\frac{-7}{4}) =$$

Lösungen: 1) 1 5/7; 2) -4 1/6; 3) -4; 4) 6 9/70; 5) 7 61/70; 6) 8/9; 7) -1 9/25; 8) -8 1/70; 9) -4 7/8; 10) -1 3/4; 11) 3 14/15; 12) 8 11/15; 13) 5; 14) 1/36; 15) 2 13/20

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Subtraktion rationaler Zahlen



Berechne!

1) 0.6 -
$$(\frac{-4}{2})$$
 =

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

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

$$\frac{6}{10} - \frac{1}{10} - (\frac{-8}{8}) =$$

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

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

9)
$$\frac{-1}{10}$$
 - $(\frac{-7}{10})$ =

10) 0.8 -
$$(\frac{-2}{3}) =$$

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

$$\frac{12}{5} - (\frac{-8}{5}) =$$

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

14) 5.1 -
$$(\frac{-2}{10})$$
 =

$$\frac{15}{5} - (\frac{-5}{8}) =$$

Lösungen: 1) 2 3/5; 2) -43/50; 3) -1 1/4; 4) -47/100; 5) 4 1/4; 6) 9/10; 7) -9/20; 8) -3 1/4; 9) 3/5; 10) 1 7/15; 11) 3/4; 12) 2 4/5; 13) 3/10; 14) 5 3/10; 15) 1 17/40

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Subtraktion rationaler Zahlen



Berechne!

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

2)
$$\frac{7}{10} - (\frac{-2}{7}) =$$

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

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

7) 7.8 -
$$(\frac{-1}{9})$$
 =

9)
$$\frac{-9}{10}$$
 - $(\frac{-7}{3})$ =

$$\frac{10}{7} - 7 = 1.3 =$$

$$\frac{11}{3} - (\frac{-8}{5}) =$$

12) 2.9
$$-(\frac{-3}{10}) =$$

$$\frac{13}{10} - \frac{3}{6} =$$

$$\frac{-2}{9}$$
 - 4.3 =

15) 6 -
$$(\frac{-4}{10})$$
 =

Lösungen: 1) -2/7; 2) 69/70; 3) -1 41/100; 4) 1/2; 5) 9 2/3; 6) -1 13/100; 7) 7 41/45; 8) -1 11/100; 9) 1 13/30; 10) -2 3/10; 11) 1 14/15; 12) 3 1/5; 13) -7/10; 14) -4; 15) 6 2/5