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Addition rationaler Zahlen



Berechne!

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

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

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

4) 7.6 +
$$(\frac{-7}{8})$$
 =

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

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

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

8) 8.5 +
$$(\frac{-1}{2})$$
 =

$$\frac{10}{5} + (\frac{-5}{10}) =$$

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

12) 8.3 +
$$(\frac{-2}{10})$$
 =

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

14) 9.2 +
$$(\frac{-3}{8})$$
 =

15) 2.6 +
$$(\frac{-2}{9})$$
 =

Lösungen: 1) -1 1/40; 2) 13/14; 3) 1/15; 4) 6 29/40; 5) -1 25/36; 6) 3 7/8; 7) -2 2/5; 8) 8; 9) -19/100; 10) 3/10; 11) -1/9; 12) 8 1/10; 13) -1 2/3; 14) 8 33/40; 15) 2 17/45;

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Addition rationaler Zahlen



Berechne!

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

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

$$\frac{-2}{9} + 4.7 =$$

$$\frac{-6}{3}$$
 + 8.7 =

$$\frac{7}{8} + (\frac{-8}{10}) =$$

10) 8.1 +
$$(\frac{-5}{2})$$
 =

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

$$\frac{12}{9} + 5.4 =$$

13) 2 +
$$(\frac{-9}{7})$$
 =

$$\frac{14)}{3} + 1.2 =$$

$$\frac{15}{3} + 3 =$$

Lösungen: 1) -2 2/3; 2) 1 1/2; 3) 4 43/90; 4) 39/100; 5) 6 7/10; 6) 31/100; 7) -1 17/40; 8) -11/100; 9) -16/100; 10) 5 3/5; 11) -1 19/28; 12) 4 23/45; 13) 5/7; 14) -4/5; 15) 0;

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Addition rationaler Zahlen



Berechne!

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

2)
$$0.6 + (\frac{-5}{2}) =$$

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

4) 0.9 +
$$(\frac{-5}{7}) =$$

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

$$6)$$
 -0.32 + 0.79 =

7) 3.3 +
$$(\frac{-5}{7})$$
 =

9)
$$\frac{-3}{5}$$
 + $(\frac{-4}{8})$ =

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

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

12) 4 +
$$(\frac{-3}{10})$$
 =

13) 2.6 +
$$(\frac{-5}{10})$$
 =

$$\frac{15}{9} + \frac{6}{10} =$$

Lösungen: 1) 5/9; 2) -1 9/10; 3) -1 5/14; 4) 13/70; 5) -17/21; 6) 47/100; 7) 2 41/70; 8) 51/100; 9) -1 1/10; 10) -2 1/10; 11) 1/10; 12) 3 7/10; 13) 2 1/10; 14) -3/100; 15) -8/45;

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Addition rationaler Zahlen



Berechne!

1)
$$\frac{-4}{9}$$
 + 7.4 =

2) 6.1 +
$$(\frac{-3}{10})$$
 =

$$\frac{-1}{3} + 9.3 =$$

4) 2.1 +
$$(\frac{-6}{10})$$
 =

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

$$\frac{-3}{2} + \frac{3}{8} =$$

8) 2.5 +
$$(\frac{-6}{2})$$
 =

9) 5.2 +
$$(\frac{-9}{7})$$
 =

$$\frac{10}{10} - \frac{-9}{10} + (\frac{-3}{8}) =$$

$$\frac{12}{5} + (\frac{-9}{7}) =$$

13) 8.5 +
$$(\frac{-7}{6})$$
 =

$$\frac{15}{10} \frac{6}{10} + (\frac{-1}{5}) =$$

Lösungen: 1) 6 43/45; 2) 5 4/5; 3) 8 29/30; 4) 1 1/2; 5) -2/3; 6) -1 1/8; 7) 6/25; 8) -1/2; 9) 3 32/35; 10) -1 11/40; 11) 4/25; 12) -1 17/35; 13) 7 1/3; 14) 21/100; 15) 2/5;

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Addition rationaler Zahlen



Berechne!

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

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

$$\frac{3}{4} + 3.5 =$$

$$\frac{-8}{5} + (\frac{-6}{5}) =$$

$$8) \frac{-3}{6} + 9.2 =$$

9) 1.8 +
$$(\frac{-5}{6})$$
 =

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

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

$$\frac{12}{4} + (\frac{-4}{4}) =$$

$$\frac{14)}{9} + 2.3 =$$

15)
$$0.8 + (\frac{-5}{4}) =$$

Lösungen: 1) -1 9/10; 2) -4 3/10; 3) 1 3/4; 4) -3/20; 5) 31/50; 6) -2 4/5; 7) -17/100; 8) 8 7/10; 9) 29/30; 10) 9/10; 11) 2 3/4; 12) -2 3/4; 13) -3/50; 14) 2 17/90; 15) -9/20;