

Brüche erweitern

Übe, bis du die Aufgaben sicher lösen kannst.

$$\frac{2}{5} = \frac{\quad}{25}$$

$$\frac{4}{10} = \frac{\quad}{20}$$

$$\frac{4}{10} = \frac{\quad}{40}$$

$$\frac{2}{5} = \frac{\quad}{45}$$

$$\frac{3}{8} = \frac{\quad}{40}$$

$$\frac{6}{16} = \frac{\quad}{32}$$

$$\frac{6}{16} = \frac{\quad}{64}$$

$$\frac{3}{8} = \frac{\quad}{72}$$

$$\frac{5}{6} = \frac{\quad}{30}$$

$$\frac{10}{12} = \frac{\quad}{24}$$

$$\frac{10}{12} = \frac{\quad}{48}$$

$$\frac{5}{6} = \frac{\quad}{54}$$

$$\frac{4}{7} = \frac{\quad}{35}$$

$$\frac{8}{14} = \frac{\quad}{28}$$

$$\frac{8}{14} = \frac{\quad}{56}$$

$$\frac{4}{7} = \frac{\quad}{63}$$

$$\frac{3}{4} = \frac{\quad}{20}$$

$$\frac{6}{8} = \frac{\quad}{16}$$

$$\frac{6}{8} = \frac{\quad}{32}$$

$$\frac{3}{4} = \frac{\quad}{36}$$

$$\frac{1}{5} = \frac{\quad}{25}$$

$$\frac{2}{10} = \frac{\quad}{20}$$

$$\frac{2}{10} = \frac{\quad}{40}$$

$$\frac{1}{5} = \frac{\quad}{45}$$

$$\frac{5}{6} = \frac{\quad}{30}$$

$$\frac{10}{12} = \frac{\quad}{24}$$

$$\frac{10}{12} = \frac{\quad}{48}$$

$$\frac{5}{6} = \frac{\quad}{54}$$

$$\frac{3}{5} = \frac{\quad}{25}$$

$$\frac{6}{10} = \frac{\quad}{20}$$

$$\frac{6}{10} = \frac{\quad}{40}$$

$$\frac{3}{5} = \frac{\quad}{45}$$

$$\frac{1}{5} = \frac{\quad}{25}$$

$$\frac{2}{10} = \frac{\quad}{20}$$

$$\frac{2}{10} = \frac{\quad}{40}$$

$$\frac{1}{5} = \frac{\quad}{45}$$

$$\frac{5}{6} = \frac{\quad}{30}$$

$$\frac{10}{12} = \frac{\quad}{24}$$

$$\frac{10}{12} = \frac{\quad}{48}$$

$$\frac{5}{6} = \frac{\quad}{54}$$

$$\frac{3}{5} = \frac{\quad}{25}$$

$$\frac{6}{10} = \frac{\quad}{20}$$

$$\frac{6}{10} = \frac{\quad}{40}$$

$$\frac{3}{5} = \frac{\quad}{45}$$

Brüche erweitern

LÖSUNGEN

Übe, bis du die Aufgaben sicher lösen kannst.

$$\frac{2}{5} = \frac{10}{25}$$

$$\frac{4}{10} = \frac{8}{20}$$

$$\frac{4}{10} = \frac{16}{40}$$

$$\frac{2}{5} = \frac{18}{45}$$

$$\frac{3}{8} = \frac{15}{40}$$

$$\frac{6}{16} = \frac{12}{32}$$

$$\frac{6}{16} = \frac{24}{64}$$

$$\frac{3}{8} = \frac{27}{72}$$

$$\frac{5}{6} = \frac{25}{30}$$

$$\frac{10}{12} = \frac{20}{24}$$

$$\frac{10}{12} = \frac{40}{48}$$

$$\frac{5}{6} = \frac{45}{54}$$

$$\frac{4}{7} = \frac{20}{35}$$

$$\frac{8}{14} = \frac{16}{28}$$

$$\frac{8}{14} = \frac{32}{56}$$

$$\frac{4}{7} = \frac{36}{63}$$

$$\frac{3}{4} = \frac{15}{20}$$

$$\frac{6}{8} = \frac{12}{16}$$

$$\frac{6}{8} = \frac{24}{32}$$

$$\frac{3}{4} = \frac{27}{36}$$

$$\frac{1}{5} = \frac{5}{25}$$

$$\frac{2}{10} = \frac{4}{20}$$

$$\frac{2}{10} = \frac{8}{40}$$

$$\frac{1}{5} = \frac{9}{45}$$

$$\frac{5}{6} = \frac{25}{30}$$

$$\frac{10}{12} = \frac{20}{24}$$

$$\frac{10}{12} = \frac{40}{48}$$

$$\frac{5}{6} = \frac{45}{54}$$

$$\frac{3}{5} = \frac{15}{25}$$

$$\frac{6}{10} = \frac{12}{20}$$

$$\frac{6}{10} = \frac{24}{40}$$

$$\frac{3}{5} = \frac{27}{45}$$

$$\frac{1}{5} = \frac{5}{25}$$

$$\frac{2}{10} = \frac{4}{20}$$

$$\frac{2}{10} = \frac{8}{40}$$

$$\frac{1}{5} = \frac{9}{45}$$

$$\frac{5}{6} = \frac{25}{30}$$

$$\frac{10}{12} = \frac{20}{24}$$

$$\frac{10}{12} = \frac{40}{48}$$

$$\frac{5}{6} = \frac{45}{54}$$

$$\frac{3}{5} = \frac{15}{25}$$

$$\frac{6}{10} = \frac{12}{20}$$

$$\frac{6}{10} = \frac{24}{40}$$

$$\frac{3}{5} = \frac{27}{45}$$

Brüche kürzen

Übe, bis du die Aufgaben sicher lösen kannst.

	Lösung
$\frac{36}{48} =$	$\frac{3}{4}$
$\frac{36}{96} =$	$\frac{3}{8}$
$\frac{60}{72} =$	$\frac{5}{6}$
$\frac{12}{36} =$	$\frac{1}{3}$
$\frac{36}{48} =$	$\frac{3}{4}$
$\frac{12}{60} =$	$\frac{1}{5}$
$\frac{24}{72} =$	$\frac{2}{6}$
$\frac{36}{84} =$	$\frac{3}{7}$
$\frac{36}{96} =$	$\frac{3}{8}$
$\frac{60}{144} =$	$\frac{5}{12}$
$\frac{48}{84} =$	$\frac{4}{7}$
$\frac{24}{108} =$	$\frac{2}{9}$

Brüche vergleichen

Setze das richtige Zeichen (< = >) in den Platzhalter.

Übe, bis du die Aufgaben sicher lösen kannst.

Lösungen

$\frac{4}{5} \square \frac{5}{6}$

$\frac{27}{9} \square \frac{29}{6}$

$\frac{15}{6} \square \frac{2}{2}$

< < >

$\frac{17}{6} \square \frac{14}{5}$

$\frac{39}{8} \square \frac{21}{3}$

$\frac{23}{7} \square \frac{6}{2}$

> < >

$\frac{2}{3} \square \frac{5}{8}$

$\frac{29}{9} \square \frac{12}{4}$

$\frac{7}{4} \square \frac{12}{2}$

> > <

$\frac{26}{5} \square \frac{39}{7}$

$\frac{9}{4} \square \frac{19}{8}$

$\frac{34}{7} \square \frac{9}{2}$

< < >

$\frac{25}{9} \square \frac{16}{5}$

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

$\frac{21}{5} \square \frac{8}{3}$

< > >

$\frac{13}{4} \square \frac{9}{3}$

$\frac{11}{3} \square \frac{9}{6}$

$\frac{19}{3} \square \frac{27}{5}$

> > >

$\frac{27}{6} \square \frac{36}{8}$

$\frac{29}{5} \square \frac{44}{8}$

$\frac{4}{7} \square \frac{27}{6}$

= > <

$\frac{46}{12} \square \frac{22}{5}$

$\frac{4}{2} \square \frac{35}{5}$

$\frac{5}{8} \square \frac{20}{3}$

< < <

$\frac{37}{7} \square \frac{48}{9}$

$\frac{8}{4} \square \frac{47}{7}$

$\frac{32}{6} \square \frac{46}{7}$

< < <

$\frac{3}{5} \square \frac{7}{13}$

$\frac{1}{6} \square \frac{24}{6}$

$\frac{22}{4} \square \frac{24}{8}$

> < >

$\frac{37}{5} \square \frac{31}{4}$

$\frac{14}{9} \square \frac{6}{3}$

$\frac{7}{9} \square \frac{14}{9}$

< < <

$\frac{75}{9} \square \frac{64}{7}$

$\frac{7}{3} \square \frac{21}{8}$

$\frac{29}{9} \square \frac{20}{3}$

< < <

Brüche als Operatoren verwenden

Lösungen

Übe, bis du die Aufgaben sicher lösen kannst.

$$\frac{1}{12} \text{ von } 108 = \underline{\hspace{2cm}}$$

$$\frac{7}{12} \text{ von } 108 = \underline{\hspace{2cm}}$$

9 63

$$\frac{1}{15} \text{ von } 45 = \underline{\hspace{2cm}}$$

$$\frac{2}{15} \text{ von } 45 = \underline{\hspace{2cm}}$$

3 6

$$\frac{1}{20} \text{ von } 120 = \underline{\hspace{2cm}}$$

$$\frac{4}{20} \text{ von } 120 = \underline{\hspace{2cm}}$$

6 24

$$\frac{1}{10} \text{ von } 70 = \underline{\hspace{2cm}}$$

$$\frac{9}{10} \text{ von } 70 = \underline{\hspace{2cm}}$$

7 63

$$\frac{1}{25} \text{ von } 200 = \underline{\hspace{2cm}}$$

$$\frac{2}{25} \text{ von } 200 = \underline{\hspace{2cm}}$$

8 16

$$\frac{1}{11} \text{ von } 88 = \underline{\hspace{2cm}}$$

$$\frac{6}{11} \text{ von } 88 = \underline{\hspace{2cm}}$$

8 48

$$\frac{1}{12} \text{ von } 60 = \underline{\hspace{2cm}}$$

$$\frac{5}{12} \text{ von } 60 = \underline{\hspace{2cm}}$$

5 25

$$\frac{1}{15} \text{ von } 90 = \underline{\hspace{2cm}}$$

$$\frac{5}{15} \text{ von } 90 = \underline{\hspace{2cm}}$$

6 30

$$\frac{1}{20} \text{ von } 100 = \underline{\hspace{2cm}}$$

$$\frac{11}{20} \text{ von } 100 = \underline{\hspace{2cm}}$$

5 55

$$\frac{1}{10} \text{ von } 50 = \underline{\hspace{2cm}}$$

$$\frac{5}{10} \text{ von } 50 = \underline{\hspace{2cm}}$$

5 25

$$\frac{1}{25} \text{ von } 225 = \underline{\hspace{2cm}}$$

$$\frac{21}{25} \text{ von } 225 = \underline{\hspace{2cm}}$$

9 189

$$\frac{1}{11} \text{ von } 77 = \underline{\hspace{2cm}}$$

$$\frac{5}{11} \text{ von } 77 = \underline{\hspace{2cm}}$$

7 35

Brüche als Operatoren bei Grössen anwenden

Lösungen

Übe, bis du die Aufgaben sicher lösen kannst.

$$\frac{1}{4} \text{ von } 1 \text{ km} = \underline{\hspace{2cm}} \text{ m}$$

$$\frac{1}{4} \text{ von } 1 \text{ m} = \underline{\hspace{2cm}} \text{ cm}$$

$$\frac{1}{5} \text{ von } 1 \text{ l} = \underline{\hspace{2cm}} \text{ dl}$$

$$\frac{1}{10} \text{ von } 3 \text{ hl} = \underline{\hspace{2cm}} \text{ l}$$

$$\frac{1}{5} \text{ von } 2 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$$

$$\frac{4}{20} \text{ von } 4 \text{ m} = \underline{\hspace{2cm}} \text{ cm}$$

$$\frac{3}{12} \text{ von } 108 \text{ m} = \underline{\hspace{2cm}} \text{ dm}$$

$$\frac{5}{15} \text{ von } 90 \text{ cm} = \underline{\hspace{2cm}} \text{ mm}$$

$$\frac{2}{20} \text{ von } 16 \text{ l} = \underline{\hspace{2cm}} \text{ dl}$$

$$\frac{2}{10} \text{ von } 90 \text{ l} = \underline{\hspace{2cm}} \text{ cl}$$

$$\frac{6}{25} \text{ von } 1 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$$

$$\frac{3}{4} \text{ von } 32 \text{ m} = \underline{\hspace{2cm}} \text{ cm}$$

$$\frac{3}{4} \text{ von } 1 \text{ km} = \underline{\hspace{2cm}} \text{ m}$$

$$\frac{2}{4} \text{ von } 1 \text{ m} = \underline{\hspace{2cm}} \text{ cm}$$

$$\frac{4}{5} \text{ von } 1 \text{ l} = \underline{\hspace{2cm}} \text{ dl}$$

$$\frac{3}{10} \text{ von } 3 \text{ hl} = \underline{\hspace{2cm}} \text{ l}$$

$$\frac{3}{5} \text{ von } 2 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$$

$$\frac{6}{20} \text{ von } 4 \text{ m} = \underline{\hspace{2cm}} \text{ cm}$$

$$\frac{5}{12} \text{ von } 108 \text{ m} = \underline{\hspace{2cm}} \text{ dm}$$

$$\frac{9}{15} \text{ von } 6 \text{ cm} = \underline{\hspace{2cm}} \text{ mm}$$

$$\frac{11}{20} \text{ von } 16 \text{ l} = \underline{\hspace{2cm}} \text{ dl}$$

$$\frac{6}{10} \text{ von } 30 \text{ l} = \underline{\hspace{2cm}} \text{ cl}$$

$$\frac{21}{25} \text{ von } 1 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$$

$$\frac{4}{11} \text{ von } 55 \text{ m} = \underline{\hspace{2cm}} \text{ cm}$$

250 750

25 50

2 8

30 90

400 1200

80 120

270 450

300 36

16 88

1800 1800

240 840

2400 2000

Brüche multiplizieren

Übe, bis du die Aufgaben sicher lösen kannst.

Lösungen

$$6 \times \frac{1}{3} = \underline{\hspace{2cm}}$$

$$12 \times \frac{1}{4} = \underline{\hspace{2cm}}$$

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

$$9 \times \frac{1}{6} = \underline{\hspace{2cm}}$$

$$21 \times \frac{1}{7} = \underline{\hspace{2cm}}$$

$$24 \times \frac{1}{8} = \underline{\hspace{2cm}}$$

$$36 \times \frac{3}{12} = \underline{\hspace{2cm}}$$

$$24 \times \frac{4}{16} = \underline{\hspace{2cm}}$$

$$36 \times \frac{4}{12} = \underline{\hspace{2cm}}$$

$$48 \times \frac{3}{8} = \underline{\hspace{2cm}}$$

$$54 \times \frac{7}{9} = \underline{\hspace{2cm}}$$

$$72 \times \frac{3}{8} = \underline{\hspace{2cm}}$$

$$6 \times \frac{2}{3} = \underline{\hspace{2cm}}$$

$$12 \times \frac{3}{4} = \underline{\hspace{2cm}}$$

$$10 \times \frac{4}{5} = \underline{\hspace{2cm}}$$

$$9 \times \frac{5}{6} = \underline{\hspace{2cm}}$$

$$21 \times \frac{4}{7} = \underline{\hspace{2cm}}$$

$$24 \times \frac{5}{8} = \underline{\hspace{2cm}}$$

$$36 \times \frac{6}{12} = \underline{\hspace{2cm}}$$

$$24 \times \frac{11}{16} = \underline{\hspace{2cm}}$$

$$36 \times \frac{6}{12} = \underline{\hspace{2cm}}$$

$$48 \times \frac{5}{8} = \underline{\hspace{2cm}}$$

$$54 \times \frac{6}{9} = \underline{\hspace{2cm}}$$

$$72 \times \frac{6}{8} = \underline{\hspace{2cm}}$$

2 4

3 9

2 8

1.5 7.5

3 12

3 15

9 18

6 16.5

12 18

18 30

42 36

27 54

Brüche addieren und subtrahieren.

Übe, bis du die Aufgaben sicher lösen kannst.

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

Lösungen

$$3\frac{17}{20}$$

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

$$\frac{11}{12}$$

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

$$\frac{9}{10}$$

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

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

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

$$2\frac{5}{24}$$

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

$$\frac{1}{2}$$

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

$$4\frac{1}{15}$$

$$3\frac{7}{9} - 1\frac{4}{6} =$$

$$2\frac{1}{9}$$

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

$$\frac{5}{12}$$

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

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

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

$$1\frac{19}{20}$$

Brüche in Dezimalzahlen und Prozentwerte umwandeln

Berechne die fehlenden Werte

Übe, bis du die Aufgaben sicher lösen kannst.

Dezimalbruch	Z	E				Dezimalzahl	Prozent
			$\frac{1}{10}$	$\frac{1}{100}$	$\frac{1}{1000}$		
$\frac{1}{2} = \frac{50}{100} =$		0	5			0.5	50 %
$\frac{1}{4} = \frac{\quad}{\quad} =$							
$\frac{3}{4} = \frac{\quad}{\quad} =$							
$\frac{2}{5} = \frac{\quad}{\quad} =$							
$\frac{4}{5} = \frac{\quad}{\quad} =$							
$\frac{1}{8} = \frac{\quad}{\quad} =$							
$\frac{3}{8} = \frac{\quad}{\quad} =$							
$\frac{3}{20} = \frac{\quad}{\quad} =$							
$\frac{12}{20} = \frac{\quad}{\quad} =$							
$\frac{8}{25} = \frac{\quad}{\quad} =$							
$\frac{3}{25} = \frac{\quad}{\quad} =$							
$\frac{1}{3} = \frac{\quad}{\quad} =$							
$\frac{2}{3} = \frac{\quad}{\quad} =$							

Brüche in Dezimalzahlen und Prozentwerte umwandeln

Berechne die fehlenden Werte

Übe, bis du die Aufgaben sicher lösen kannst.

LÖSUNGEN

Dezimalbruch	Z	E	$\frac{1}{10}$	$\frac{1}{100}$	$\frac{1}{1000}$	Dezimalzahl	Prozent
$\frac{1}{2} = \frac{50}{100} =$		0	5			0.5	50 %
$\frac{1}{4} = \frac{25}{100} =$		0	2	5		0.25	25 %
$\frac{3}{4} = \frac{75}{100} =$		0	7	5		0.75	75 %
$\frac{2}{5} = \frac{40}{100} =$		0	4			0.4	40 %
$\frac{4}{5} = \frac{80}{100} =$		0	8			0.8	80 %
$\frac{7}{8} = \frac{87.5}{100} =$		0	8	7	5	0.875	87.5 %
$\frac{1}{8} = \frac{12.5}{100} =$		0	1	2	5	0.125	12.5 %
$\frac{6}{20} = \frac{30}{100} =$		0	3			0.3	30 %
$\frac{4}{20} = \frac{20}{100} =$		0	2			0.2	20 %
$\frac{3}{25} = \frac{12}{100} =$		0	1	2		0.12	12 %
$\frac{23}{25} = \frac{92}{100} =$		0	9	2		0.92	92 %
$\frac{1}{3} = \frac{33.33}{100} =$		0	3	3	3	0.333333	33.33333 %
$\frac{2}{3} = \frac{66.67}{100} =$		0	6	6	6	0.666667	66.66667 %

Brüche in Dezimalzahlen verwandeln

Berechne die fehlenden Werte

Übe, bis du die Aufgaben sicher lösen kannst.

Dezimalzahl	Dezimalzahl	Dezimalzahl	Lösungen
$\frac{1}{2} =$ _____	$\frac{1}{4} =$ _____	$\frac{3}{4} =$ _____	0.5 0.25 0.75
$\frac{1}{5} =$ _____	$\frac{2}{5} =$ _____	$\frac{4}{5} =$ _____	0.2 0.4 0.8
$\frac{9}{10} =$ _____	$\frac{3}{10} =$ _____	$\frac{5}{10} =$ _____	0.9 0.3 0.5
$\frac{1}{25} =$ _____	$\frac{22}{25} =$ _____	$\frac{13}{25} =$ _____	0.04 0.88 0.52
$\frac{24}{50} =$ _____	$\frac{13}{50} =$ _____	$\frac{40}{50} =$ _____	0.48 0.26 0.8
$\frac{12}{40} =$ _____	$\frac{8}{40} =$ _____	$\frac{26}{40} =$ _____	0.3 0.2 0.65
$\frac{12}{20} =$ _____	$\frac{13}{20} =$ _____	$\frac{8}{20} =$ _____	0.6 0.65 0.4
$\frac{2}{12} =$ _____	$\frac{1}{12} =$ _____	$\frac{3}{12} =$ _____	0.167 0.083 0.25
$\frac{1}{10} =$ _____	$\frac{4}{10} =$ _____	$\frac{7}{10} =$ _____	0.1 0.4 0.7
$\frac{1}{7} =$ _____	$\frac{4}{7} =$ _____	$\frac{4}{7} =$ _____	0.143 0.571 0.571
$\frac{9}{12} =$ _____	$\frac{5}{12} =$ _____	$\frac{3}{12} =$ _____	0.75 0.417 0.25
$\frac{3}{7} =$ _____	$\frac{3}{7} =$ _____	$\frac{5}{7} =$ _____	0.429 0.429 0.714
$\frac{8}{11} =$ _____	$\frac{7}{11} =$ _____	$\frac{6}{11} =$ _____	0.727 0.636 0.545

Brüche in Dezimalzahlen verwandeln

Übe, bis du die Aufgaben sicher lösen kannst.

$1 =$ _____	$1 \frac{13}{40} =$ _____
$1 =$ _____	$2 \frac{8}{25} =$ _____
$\frac{22}{25} =$ _____	$1 =$ _____
$2 \frac{7}{10} =$ _____	$10 \frac{3}{5} =$ _____
$\frac{7}{50} =$ _____	$2 \frac{9}{10} =$ _____
$1 \frac{2}{5} =$ _____	$\frac{29}{40} =$ _____
$\frac{1}{20} =$ _____	$1 \frac{29}{40} =$ _____
$\frac{23}{40} =$ _____	$5 =$ _____
$\frac{7}{40} =$ _____	$1 \frac{9}{20} =$ _____
$\frac{4}{5} =$ _____	$1 \frac{27}{40} =$ _____
$\frac{3}{40} =$ _____	$\frac{1}{20} =$ _____
$\frac{1}{40} =$ _____	$1 \frac{3}{8} =$ _____
$\frac{7}{10} =$ _____	$1 \frac{24}{25} =$ _____
$\frac{7}{8} =$ _____	$13 \frac{4}{5} =$ _____
$1 \frac{1}{2} =$ _____	$4 \frac{3}{5} =$ _____
$\frac{29}{40} =$ _____	$4 \frac{1}{2} =$ _____
$1 \frac{2}{5} =$ _____	$\frac{39}{40} =$ _____
$\frac{6}{25} =$ _____	$2 =$ _____
$\frac{7}{20} =$ _____	$\frac{3}{8} =$ _____
$18 \frac{1}{2} =$ _____	$13 \frac{1}{2} =$ _____
$1 =$ _____	$6 =$ _____

Brüche in Dezimalzahlen verwandeln

LÖSUNGEN

Übe, bis du die Aufgaben sicher lösen kannst.

6 = <u>6.000</u>	13/50 = <u>0.260</u>
2 1/2 = <u>2.500</u>	34 = <u>34.000</u>
1 17/20 = <u>1.850</u>	16 = <u>16.000</u>
14/25 = <u>0.560</u>	12/25 = <u>0.480</u>
1/8 = <u>0.125</u>	12 1/4 = <u>12.250</u>
9/40 = <u>0.225</u>	1/4 = <u>0.250</u>
1/40 = <u>0.025</u>	39/40 = <u>0.975</u>
18 1/2 = <u>18.500</u>	13 3/4 = <u>13.750</u>
20 = <u>20.000</u>	1 3/5 = <u>1.600</u>
27/40 = <u>0.675</u>	8/25 = <u>0.320</u>
3/10 = <u>0.300</u>	1 17/20 = <u>1.850</u>
33/100 = <u>0.330</u>	1 13/20 = <u>1.650</u>
6 = <u>6.000</u>	8 1/5 = <u>8.200</u>
19/40 = <u>0.475</u>	32 = <u>32.000</u>
3 7/10 = <u>3.700</u>	4 3/10 = <u>4.300</u>
37/40 = <u>0.925</u>	25 = <u>25.000</u>
2/25 = <u>0.080</u>	33/40 = <u>0.825</u>
7 1/2 = <u>7.500</u>	2 3/5 = <u>2.600</u>
2 = <u>2.000</u>	2 1/8 = <u>2.125</u>
1 1/4 = <u>1.250</u>	15 1/2 = <u>15.500</u>
13/40 = <u>0.325</u>	9/40 = <u>0.225</u>

Dezimalzahlen in Brüche verwandeln

Übe, bis du die Aufgaben sicher lösen kannst.

$1.500 = \underline{\hspace{2cm}}$

$2.750 = \underline{\hspace{2cm}}$

$0.540 = \underline{\hspace{2cm}}$

$3.250 = \underline{\hspace{2cm}}$

$0.280 = \underline{\hspace{2cm}}$

$0.975 = \underline{\hspace{2cm}}$

$7.000 = \underline{\hspace{2cm}}$

$0.550 = \underline{\hspace{2cm}}$

$0.450 = \underline{\hspace{2cm}}$

$0.225 = \underline{\hspace{2cm}}$

$6.500 = \underline{\hspace{2cm}}$

$0.240 = \underline{\hspace{2cm}}$

$1.125 = \underline{\hspace{2cm}}$

$0.320 = \underline{\hspace{2cm}}$

$2.600 = \underline{\hspace{2cm}}$

$0.250 = \underline{\hspace{2cm}}$

$1.000 = \underline{\hspace{2cm}}$

$5.500 = \underline{\hspace{2cm}}$

$2.400 = \underline{\hspace{2cm}}$

$2.200 = \underline{\hspace{2cm}}$

$4.600 = \underline{\hspace{2cm}}$

$1.625 = \underline{\hspace{2cm}}$

$3.500 = \underline{\hspace{2cm}}$

$0.250 = \underline{\hspace{2cm}}$

$0.775 = \underline{\hspace{2cm}}$

$1.100 = \underline{\hspace{2cm}}$

$0.120 = \underline{\hspace{2cm}}$

$1.280 = \underline{\hspace{2cm}}$

$0.900 = \underline{\hspace{2cm}}$

$0.525 = \underline{\hspace{2cm}}$

$0.925 = \underline{\hspace{2cm}}$

$4.000 = \underline{\hspace{2cm}}$

$0.240 = \underline{\hspace{2cm}}$

$8.500 = \underline{\hspace{2cm}}$

$7.250 = \underline{\hspace{2cm}}$

$5.000 = \underline{\hspace{2cm}}$

$0.640 = \underline{\hspace{2cm}}$

$3.900 = \underline{\hspace{2cm}}$

$0.450 = \underline{\hspace{2cm}}$

$3.400 = \underline{\hspace{2cm}}$

$0.760 = \underline{\hspace{2cm}}$

$0.120 = \underline{\hspace{2cm}}$

Dezimalzahlen in Brüche verwandeln

LÖSUNGEN

Übe, bis du die Aufgaben sicher lösen kannst.

$$0.225 = \underline{\underline{\frac{9}{40}}}$$

$$3.800 = \underline{\underline{3 \frac{4}{5}}}$$

$$0.520 = \underline{\underline{\frac{13}{25}}}$$

$$0.400 = \underline{\underline{\frac{2}{5}}}$$

$$0.300 = \underline{\underline{\frac{3}{10}}}$$

$$0.075 = \underline{\underline{\frac{3}{40}}}$$

$$1.000 = \underline{\underline{1}}$$

$$0.010 = \underline{\underline{\frac{1}{100}}}$$

$$0.080 = \underline{\underline{\frac{2}{25}}}$$

$$8.000 = \underline{\underline{8}}$$

$$8.500 = \underline{\underline{8 \frac{1}{2}}}$$

$$1.900 = \underline{\underline{1 \frac{9}{10}}}$$

$$0.725 = \underline{\underline{\frac{29}{40}}}$$

$$0.520 = \underline{\underline{\frac{13}{25}}}$$

$$0.070 = \underline{\underline{\frac{7}{100}}}$$

$$0.950 = \underline{\underline{\frac{19}{20}}}$$

$$0.850 = \underline{\underline{\frac{17}{20}}}$$

$$7.500 = \underline{\underline{7 \frac{1}{2}}}$$

$$4.875 = \underline{\underline{4 \frac{7}{8}}}$$

$$4.875 = \underline{\underline{4 \frac{7}{8}}}$$

$$0.200 = \underline{\underline{\frac{1}{5}}}$$

$$3.800 = \underline{\underline{3 \frac{4}{5}}}$$

$$4.500 = \underline{\underline{4 \frac{1}{2}}}$$

$$3.125 = \underline{\underline{3 \frac{1}{8}}}$$

$$0.925 = \underline{\underline{\frac{37}{40}}}$$

$$0.075 = \underline{\underline{\frac{3}{40}}}$$

$$16.000 = \underline{\underline{16}}$$

$$0.520 = \underline{\underline{\frac{13}{25}}}$$

$$3.800 = \underline{\underline{3 \frac{4}{5}}}$$

$$4.500 = \underline{\underline{4 \frac{1}{2}}}$$

$$0.520 = \underline{\underline{\frac{13}{25}}}$$

$$1.000 = \underline{\underline{1}}$$

$$1.000 = \underline{\underline{1}}$$

$$0.800 = \underline{\underline{\frac{4}{5}}}$$

$$2.100 = \underline{\underline{2 \frac{1}{10}}}$$

$$1.080 = \underline{\underline{1 \frac{2}{25}}}$$

$$1.450 = \underline{\underline{1 \frac{9}{20}}}$$

$$1.800 = \underline{\underline{1 \frac{4}{5}}}$$

$$0.525 = \underline{\underline{\frac{21}{40}}}$$

$$2.000 = \underline{\underline{2}}$$

$$2.800 = \underline{\underline{2 \frac{4}{5}}}$$

$$1.600 = \underline{\underline{1 \frac{3}{5}}}$$