



Übung: Stellenwert – Dezimalzahl - Bruch



1) Schreibe als Dezimalzahl:

$3E\ 4z = \underline{\hspace{2cm}}$

$9T\ 3z = \underline{\hspace{2cm}}$

$3h\ 7t = \underline{\hspace{2cm}}$

$9H\ 5h = \underline{\hspace{2cm}}$

$8h = \underline{\hspace{2cm}}$

$3Z\ 4E\ 9t = \underline{\hspace{2cm}}$

$1T\ 3z\ 4h = \underline{\hspace{2cm}}$

$9H\ 7z\ 5h = \underline{\hspace{2cm}}$

$7Z\ 5t = \underline{\hspace{2cm}}$

$3z = \underline{\hspace{2cm}}$

$6T\ 7h\ 3t = \underline{\hspace{2cm}}$

$7H\ 8E\ 3t = \underline{\hspace{2cm}}$

$4Z\ 5t = \underline{\hspace{2cm}}$

$4z\ 7h = \underline{\hspace{2cm}}$

$6t = \underline{\hspace{2cm}}$

2) Gib in der Stellenwertschreibweise an:

$40,05 = \underline{\hspace{2cm}}$

$307,08 = \underline{\hspace{2cm}}$

$0,2 = \underline{\hspace{2cm}}$

$9,3 = \underline{\hspace{2cm}}$

$0,309 = \underline{\hspace{2cm}}$

$30,05 = \underline{\hspace{2cm}}$

$0,07 = \underline{\hspace{2cm}}$

$0,004 = \underline{\hspace{2cm}}$

$0,009 = \underline{\hspace{2cm}}$

$3,007 = \underline{\hspace{2cm}}$

$2002,202 = \underline{\hspace{2cm}}$

$90,09 = \underline{\hspace{2cm}}$

$100,2 = \underline{\hspace{2cm}}$

$0,306 = \underline{\hspace{2cm}}$

$3001,007 = \underline{\hspace{2cm}}$

3) Schreibe als Bruch:

$3,9 = \underline{\hspace{2cm}}$

$3709,4 = \underline{\hspace{2cm}}$

$0,207 = \underline{\hspace{2cm}}$

$0,25 = \underline{\hspace{2cm}}$

$13,709 = \underline{\hspace{2cm}}$

$31,04 = \underline{\hspace{2cm}}$

$13,67 = \underline{\hspace{2cm}}$

$0,007 = \underline{\hspace{2cm}}$

$617,085 = \underline{\hspace{2cm}}$

$5,08 = \underline{\hspace{2cm}}$

$30,905 = \underline{\hspace{2cm}}$

$0,07 = \underline{\hspace{2cm}}$

$37,004 = \underline{\hspace{2cm}}$

$0,04 = \underline{\hspace{2cm}}$

$0,089 = \underline{\hspace{2cm}}$

4) Schreibe als Dezimalzahl:

$\frac{7}{10} = \underline{\hspace{2cm}}$

$\frac{29}{100} = \underline{\hspace{2cm}}$

$3\frac{1}{10} = \underline{\hspace{2cm}}$

$\frac{13}{100} = \underline{\hspace{2cm}}$

$\frac{21}{1000} = \underline{\hspace{2cm}}$

$12\frac{9}{100} = \underline{\hspace{2cm}}$

$\frac{14}{1000} = \underline{\hspace{2cm}}$

$9\frac{91}{1000} = \underline{\hspace{2cm}}$

$31\frac{7}{1000} = \underline{\hspace{2cm}}$

$\frac{7}{100} = \underline{\hspace{2cm}}$

$\frac{154}{1000} = \underline{\hspace{2cm}}$

$19\frac{7}{100} = \underline{\hspace{2cm}}$

$\frac{8}{1000} = \underline{\hspace{2cm}}$

$17\frac{3}{1000} = \underline{\hspace{2cm}}$

$9\frac{7}{10} = \underline{\hspace{2cm}}$



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1) Schreibe als Dezimalzahl:

$$3E\ 4z = \underline{3,4}$$

$$9T\ 3z = \underline{9000,5}$$

$$3h\ 7t = \underline{0,037}$$

$$9H\ 5h = \underline{900,05}$$

$$8h = \underline{0,08}$$

$$3Z\ 4E\ 9t = \underline{34,009}$$

$$1T\ 3z\ 4h = \underline{1000,34}$$

$$9H\ 7z\ 5h = \underline{900,75}$$

$$7Z\ 5t = \underline{70,005}$$

$$3z = \underline{0,3}$$

$$6T\ 7h\ 3t = \underline{6000,073}$$

$$7H\ 8E\ 3t = \underline{708,003}$$

$$4Z\ 5t = \underline{40,005}$$

$$4z\ 7h = \underline{0,47}$$

$$6t = \underline{0,006}$$

2) Gib in der Stellenwertschreibweise an:

$$40,05 = \underline{4Z\ 5h}$$

$$307,08 = \underline{3H\ 7E\ 8h}$$

$$0,2 = \underline{2z}$$

$$9,3 = \underline{9E\ 3z}$$

$$0,309 = \underline{3z\ 9t}$$

$$30,05 = \underline{3Z\ 5h}$$

$$0,07 = \underline{7h}$$

$$0,004 = \underline{4t}$$

$$0,009 = \underline{9t}$$

$$3,007 = \underline{3E\ 7t}$$

$$2002,202 = \underline{2T\ 2E\ 2z\ 2t}$$

$$90,09 = \underline{8Z\ 9h}$$

$$100,2 = \underline{1H\ 2z}$$

$$0,306 = \underline{3z\ 6t}$$

$$3001,007 = \underline{3T\ 1E\ 7t}$$

3) Schreibe als Bruch:

$$3,9 = \frac{39}{10}$$

$$3709,4 = 3709\frac{4}{10}$$

$$0,207 = \frac{207}{1000}$$

$$0,25 = \frac{25}{100}$$

$$13,709 = 13\frac{709}{1000}$$

$$31,04 = 31\frac{4}{100}$$

$$13,67 = 13\frac{67}{100}$$

$$0,007 = \frac{7}{1000}$$

$$617,085 = 617\frac{85}{1000}$$

$$5,08 = 5\frac{8}{100}$$

$$30,905 = 30\frac{905}{1000}$$

$$0,07 = \frac{7}{100}$$

$$37,004 = 37\frac{4}{1000}$$

$$0,04 = \frac{4}{100}$$

$$0,089 = \frac{89}{1000}$$

4) Schreibe als Dezimalzahl:

$$\frac{7}{10} = \underline{0,7}$$

$$\frac{29}{100} = \underline{0,29}$$

$$3\frac{1}{10} = \underline{3,1}$$

$$\frac{13}{100} = \underline{0,13}$$

$$\frac{21}{1000} = \underline{0,021}$$

$$12\frac{9}{100} = \underline{12,09}$$

$$\frac{14}{1000} = \underline{0,014}$$

$$9\frac{91}{1000} = \underline{9,091}$$

$$31\frac{7}{1000} = \underline{31,007}$$

$$\frac{7}{100} = \underline{0,07}$$

$$\frac{154}{1000} = \underline{0,154}$$

$$19\frac{7}{100} = \underline{19,07}$$

$$\frac{8}{1000} = \underline{0,008}$$

$$17\frac{3}{1000} = \underline{17,003}$$

$$9\frac{7}{10} = \underline{9,7}$$