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Puzzle 16



Dividing Decimals

Solve each division problem. Write each quotient as a **number word** in the number puzzle. (Hint: Remember to move the decimal point to the right, the same number of spaces for both the divisor and the dividend.) See #3 Across. It has been done for you.

Across

3. $1.8 \div .3 = \underline{\quad 6 \quad}$

5. $7.0 \div .1 = \underline{\hspace{2cm}}$

7. $1.2 \div .4 = \underline{\hspace{2cm}}$

9. $.9 \div .1 = \underline{\hspace{2cm}}$

10. $2.7 \div .3 = \underline{\hspace{2cm}}$

11. $3.2 \div .4 = \underline{\hspace{2cm}}$

12. $12.0 \div .3 = \underline{\hspace{2cm}}$

14. $.6 \div .2 = \underline{\hspace{2cm}}$

15. $8.0 \div .2 = \underline{\hspace{2cm}}$

Down

1. $1.8 \div .2 = \underline{\hspace{2cm}}$

2. $8.0 \div .2 = \underline{\hspace{2cm}}$

4. $.4 \div .1 = \underline{\hspace{2cm}}$

5. $.7 \div .1 = \underline{\hspace{2cm}}$

6. $6.0 \div .3 = \underline{\hspace{2cm}}$

7. $10.0 \div .5 = \underline{\hspace{2cm}}$

8. $8.0 \div .4 = \underline{\hspace{2cm}}$

12. $4.5 \div .9 = \underline{\hspace{2cm}}$

13. $9.0 \div .3 = \underline{\hspace{2cm}}$

Puzzle 21



Converting Feet to Inches

Calculate the number of inches that equals the number of given feet. Write each answer in the number puzzle.

Across

2. $8\frac{3}{6}$ feet = _____ inches
3. $1\frac{2}{3}$ feet = _____ inches
4. $1\frac{7}{12}$ feet = _____ inches
5. $5\frac{10}{12}$ feet = _____ inches
6. $5\frac{8}{12}$ feet = _____ inches
7. $3\frac{1}{2}$ feet = _____ inches
9. $4\frac{4}{12}$ feet = _____ inches
10. $9\frac{1}{4}$ feet = _____ inches
12. $9\frac{4}{6}$ feet = _____ inches
13. $6\frac{11}{12}$ feet = _____ inches

Down

1. $4\frac{2}{12}$ feet = _____ inches
2. $8\frac{2}{6}$ feet = _____ inches
3. $2\frac{5}{12}$ feet = _____ inches
4. $8\frac{1}{3}$ feet = _____ inches
5. $6\frac{2}{4}$ feet = _____ inches
6. $5\frac{1}{6}$ feet = _____ inches
8. $1\frac{9}{12}$ feet = _____ inches
9. $4\frac{3}{12}$ feet = _____ inches
11. $8\frac{5}{6}$ feet = _____ inches
12. $1\frac{1}{12}$ feet = _____ inches