

Riddle Me Math!

Multidigit Subtraction

Directions:

Solve each math problem. Then find the answer and write the letter in the correct place to solve the riddles.

What can fill a room but takes up no space? $\frac{L}{1} \frac{I}{2} \frac{G}{3} \frac{H}{4} \frac{T}{5}$.

$$\begin{array}{r} 513 \\ \cancel{6410} \\ 1. \quad -264 \\ \hline 376 \end{array}$$

$$\begin{array}{r} 829 \\ 2. \quad -100 \\ \hline 729 \end{array}$$

$$\begin{array}{r} 455 \\ 3. \quad -283 \\ \hline 172 \end{array}$$

$$\begin{array}{r} 988 \\ 4. \quad -527 \\ \hline 461 \end{array}$$

$$\begin{array}{r} 284 \\ 5. \quad -259 \\ \hline 25 \end{array}$$

What has a foot on each side and one in the middle?

$\frac{Y}{6} \frac{A}{7} \frac{R}{8} \frac{D}{9} \frac{S}{10} \frac{T}{11} \frac{I}{12} \frac{C}{13} \frac{K}{14}$.

$$\begin{array}{r} 722 \\ 6. \quad -346 \\ \hline 376 \end{array}$$

$$\begin{array}{r} 826 \\ 7. \quad -465 \\ \hline 361 \end{array}$$

$$\begin{array}{r} 563 \\ 8. \quad -372 \\ \hline 191 \end{array}$$

$$\begin{array}{r} 278 \\ 9. \quad -134 \\ \hline 144 \end{array}$$

$$\begin{array}{r} 854 \\ 10. \quad -523 \\ \hline 331 \end{array}$$

$$\begin{array}{r} 692 \\ 11. \quad -483 \\ \hline 209 \end{array}$$

$$\begin{array}{r} 909 \\ 12. \quad -738 \\ \hline 171 \end{array}$$

$$\begin{array}{r} 654 \\ 13. \quad -421 \\ \hline 233 \end{array}$$

$$\begin{array}{r} 846 \\ 14. \quad -284 \\ \hline 562 \end{array}$$

Y. 376

K. 562

T. 209

~~L. 376~~

H. 461

T. 25

I. 729

A. 361

D. 144

I. 171

S. 331

R. 191

C. 233

G. 172