

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 has to be broken before it can be used? An $\frac{E}{1} \frac{G}{2} \frac{G}{3}$.

$$1. \begin{array}{r} 6 \overset{4}{\cancel{5}}17 \\ - 49 \\ \hline 608 \end{array}$$

$$2. \begin{array}{r} 796 \\ - 83 \\ \hline 713 \end{array}$$

$$3. \begin{array}{r} 365 \\ - 96 \\ \hline 269 \end{array}$$

What question can you never answer "yes" to? " $\frac{A}{4} \frac{R}{5} \frac{E}{6}$

$\frac{Y}{7} \frac{O}{8} \frac{U}{9} \frac{A}{10} \frac{S}{11} \frac{L}{12} \frac{E}{13} \frac{E}{14} \frac{P}{15}$?"

$$4. \begin{array}{r} 938 \\ - 74 \\ \hline 864 \end{array}$$

$$5. \begin{array}{r} 523 \\ - 65 \\ \hline 458 \end{array}$$

$$6. \begin{array}{r} 203 \\ - 69 \\ \hline 134 \end{array}$$

$$7. \begin{array}{r} 249 \\ - 89 \\ \hline 160 \end{array}$$

$$8. \begin{array}{r} 472 \\ - 57 \\ \hline 415 \end{array}$$

$$9. \begin{array}{r} 627 \\ - 33 \\ \hline 594 \end{array}$$

$$10. \begin{array}{r} 487 \\ - 24 \\ \hline 463 \end{array}$$

$$11. \begin{array}{r} 938 \\ - 92 \\ \hline 846 \end{array}$$

$$12. \begin{array}{r} 835 \\ - 16 \\ \hline 819 \end{array}$$

$$13. \begin{array}{r} 372 \\ - 48 \\ \hline 324 \end{array}$$

$$14. \begin{array}{r} 629 \\ - 45 \\ \hline 584 \end{array}$$

$$15. \begin{array}{r} 746 \\ - 38 \\ \hline 708 \end{array}$$

Y. 160

E. 584

G. 269

E. 134

U. 594

G. 713

O. 415

L. 819

P. 708

R. 458

S. 846

A. 864

A. 463

~~E. 608~~

E. 324