Big Kid Math Problems

August 25, 2024

Directions: Solve the maximum number of problems within 60 seconds.

$$\begin{array}{r} 56 \\ + \quad 7 \\ \hline \end{array} \qquad \begin{array}{r} 19 \\ \times \quad 11 \\ \hline \end{array} \qquad \begin{array}{r} 3 \\ - \quad 1 \\ \hline \end{array} \qquad \begin{array}{r} 97 \\ + \quad 82 \\ \hline \end{array} \qquad \begin{array}{r} 68 \\ - \quad 32 \\ \hline \end{array} \qquad \text{Reduce: } \frac{4}{20}$$

$$2\,\overline{)74} \qquad \begin{array}{r} 20 \\ + \quad 31 \\ \hline \end{array} \qquad \begin{array}{r} 18 \\ \times \quad 1 \\ \hline \end{array} \qquad \text{Reduce: } \frac{2}{56} \qquad 2\,\overline{)58} \qquad 47\,\overline{)94}$$

$$14\,\overline{)70} \qquad 33\,\overline{)99} \qquad \begin{array}{r} 14 \\ \times \quad 9 \\ \hline \end{array} \qquad \begin{array}{r} 69 \\ - \quad 38 \\ \hline \end{array} \qquad \begin{array}{r} 14 \\ \times \quad 5 \\ \hline \end{array} \qquad \text{Reduce: } \frac{2}{70}$$

$$\begin{array}{r} 17 \\ + \quad 42 \\ \hline \end{array} \qquad \begin{array}{r} 18 \\ \times \quad 8 \\ \hline \end{array} \qquad \begin{array}{r} 11 \\ \times \quad 18 \\ \hline \end{array} \qquad 2\,\overline{)16} \qquad \begin{array}{r} 15 \\ \times \quad 4 \\ \hline \end{array} \qquad 23\,\overline{)69}$$

$$\begin{array}{r} 3 \\ \times \quad 3 \\ \hline \end{array} \qquad 43\,\overline{)86} \qquad \begin{array}{r} 0 \\ \times \quad 5 \\ \hline \end{array} \qquad \begin{array}{r} 3 \\ \times \quad 8 \\ \hline \end{array} \qquad 2\,\overline{)62} \qquad \begin{array}{r} 34 \\ + \quad 61 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times \quad 0 \\ \hline \end{array} \qquad 3\,\overline{)93} \qquad \begin{array}{r} 19 \\ \times \quad 1 \\ \hline \end{array} \qquad 33\,\overline{)66} \qquad \text{Reduce: } \frac{5}{95} \qquad 28\,\overline{)56}$$

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    76              11              33          Reduce:         Reduce:             75
 +  71           ×   1           −  25             22              19            +   9
 ─────          ─────           ─────             ──              ──            ─────
                                                  66              38


 Reduce:            17              12              87              20              93
   33            × 16            −   5            − 11            + 19            + 15
   ──            ─────           ─────           ─────           ─────           ─────
   66


    11         Reduce:             30              47
 ×   5              2           + 98            + 49            2 | 18          40 | 80
 ─────             ──           ─────           ─────
                   74


    36                              28                              19              58
 + 61            48 | 96         + 21            41 | 82         × 13            −   4
 ─────                           ─────                           ─────           ─────


                    3          Reduce:             10                              91
 9 | 99          ×   1             14           ×   1            3 | 33          −   7
                 ─────             ──           ─────                           ─────
                                  84


    98                              76                              91              84
 − 32            12 | 72         + 13            13 | 91         −   1            − 45
 ─────                           ─────                           ─────           ─────
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