

Name

Date



COLUMN SUBTRACTION DECIMALS SHEET 3 ANSWERS

$$\begin{array}{r} 1) \quad 6.928 \\ - 2.365 \\ \hline 4.563 \end{array}$$

$$\begin{array}{r} 2) \quad 78.07 \\ - 43.55 \\ \hline 34.52 \end{array}$$

$$\begin{array}{r} 3) \quad 91.24 \\ - 85.76 \\ \hline 5.48 \end{array}$$

$$\begin{array}{r} 4) \quad 670.2 \\ - 158.8 \\ \hline 511.4 \end{array}$$

$$\begin{array}{r} 5) \quad 5.037 \\ - 2.475 \\ \hline 2.562 \end{array}$$

$$\begin{array}{r} 6) \quad 71.25 \\ - 67.89 \\ \hline 3.36 \end{array}$$

$$\begin{array}{r} 7) \quad 30.37 \\ - 9.75 \\ \hline 20.62 \end{array}$$

$$\begin{array}{r} 8) \quad 67.2 \\ - 38.45 \\ \hline 28.75 \end{array}$$

$$\begin{array}{r} 9) \quad 4.172 \\ - 0.684 \\ \hline 3.488 \end{array}$$

$$\begin{array}{r} 10) \quad 62.90 \\ - 37.67 \\ \hline 25.23 \end{array}$$

$$\begin{array}{r} 11) \quad 8.730 \\ - 2.266 \\ \hline 6.464 \end{array}$$

$$\begin{array}{r} 12) \quad 651.6 \\ - 281.3 \\ \hline 370.3 \end{array}$$

$$\begin{array}{r} 13) \quad 8.403 \\ - 1.675 \\ \hline 6.728 \end{array}$$

$$\begin{array}{r} 14) \quad 572.1 \\ - 485.3 \\ \hline 86.8 \end{array}$$

$$\begin{array}{r} 15) \quad 79.83 \\ - 54.61 \\ \hline 25.22 \end{array}$$

$$\begin{array}{r} 16) \quad 972.8 \\ - 565.4 \\ \hline 407.4 \end{array}$$

$$\begin{array}{r} 17) \quad 7.021 \\ - 4.968 \\ \hline 2.053 \end{array}$$

$$\begin{array}{r} 18) \quad 8.38 \\ - 3.725 \\ \hline 4.655 \end{array}$$

$$\begin{array}{r} 19) \quad 40.08 \\ - 28.76 \\ \hline 11.32 \end{array}$$

$$\begin{array}{r} 20) \quad 6.731 \\ - 3.482 \\ \hline 3.249 \end{array}$$

$$\begin{array}{r} 21) \quad 4.506 \\ - 2.758 \\ \hline 1.748 \end{array}$$

$$\begin{array}{r} 22) \quad 92.7 \\ - 16.49 \\ \hline 76.21 \end{array}$$

$$\begin{array}{r} 23) \quad 80.02 \\ - 36.8 \\ \hline 43.22 \end{array}$$

$$\begin{array}{r} 24) \quad 7.206 \\ - 4.564 \\ \hline 2.642 \end{array}$$



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DP Hallahan



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web a linear feedback shift register lfsr is a shift register in which some of its outputs are connected to the input through some logic gates typically an xor a wide variety of bit patterns can be generated inexpensively including pseudo random sequences can be used as a noise generator

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web in computing a linear feedback shift register lfsr is a shift register whose input bit is a linear function of its previous state the most commonly used linear function of single bits is exclusive or xor thus an lfsr is most often a shift register whose input bit is driven by the xor of some bits of the overall shift register value

lfsr cryptanalysis of linear feedback shift registers - Mar 22 2022

web feb 17 2013 the berlekamp massey algorithm is an iterative algorithm that solves the following problem given a sequence $s_0 s_1 s_2 \dots s_{n-1}$ of elements of a field find the shortest linear feedback shift register lfsr that generates this

sequence here lfsr is a linear array of n elements with initial value