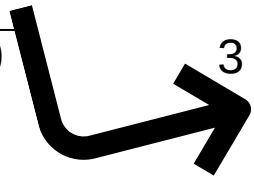


DAY 2 LONG DIVISION Challenge

1) $1500 \div 12 =$

$4 \overline{) 1500}$ $3 \overline{) \quad \quad}$



2) $2508 \div 12 =$

$4 \overline{) 2508}$ $3 \overline{) \quad \quad}$

3) $1068 \div 12 =$

$4 \overline{) 1068}$ $3 \overline{) \quad \quad}$

4) $3045 \div 15 =$

$5 \overline{) 3045}$ $3 \overline{) \quad \quad}$

5) $2790 \div 15 =$

$5 \overline{) 2790}$ $3 \overline{) \quad \quad}$

6) $3600 \div 16 =$

$4 \overline{) 3600}$ $4 \overline{) \quad \quad}$

7) $5670 \div 18 =$

$3 \overline{) 5670}$ $6 \overline{) \quad \quad}$

8) $8300 \div 20 =$

$5 \overline{) 8300}$ $4 \overline{) \quad \quad}$

DAY 2

ANSWERS

1) $1500 \div 12 = 125$ $4 \overline{) 1500} \begin{array}{r} 0375 \\ 1500 \\ \hline \end{array}$ $3 \overline{) 375} \begin{array}{r} 125 \\ 375 \\ \hline \end{array}$

2) $2508 \div 12 = 209$ $4 \overline{) 2508} \begin{array}{r} 0627 \\ 2508 \\ \hline \end{array}$ $3 \overline{) 627} \begin{array}{r} 209 \\ 627 \\ \hline \end{array}$

3) $1068 \div 12 = 89$ $4 \overline{) 1068} \begin{array}{r} 0267 \\ 1068 \\ \hline \end{array}$ $3 \overline{) 267} \begin{array}{r} 089 \\ 267 \\ \hline \end{array}$

4) $3045 \div 15 = 203$ $5 \overline{) 3045} \begin{array}{r} 0609 \\ 3045 \\ \hline \end{array}$ $3 \overline{) 609} \begin{array}{r} 203 \\ 609 \\ \hline \end{array}$

5) $2790 \div 15 = 186$ $5 \overline{) 2790} \begin{array}{r} 0558 \\ 2790 \\ \hline \end{array}$ $3 \overline{) 558} \begin{array}{r} 186 \\ 558 \\ \hline \end{array}$

6) $3600 \div 16 = 225$ $4 \overline{) 3600} \begin{array}{r} 0900 \\ 3600 \\ \hline \end{array}$ $4 \overline{) 900} \begin{array}{r} 225 \\ 900 \\ \hline \end{array}$

7) $5670 \div 18 = 315$ $3 \overline{) 5670} \begin{array}{r} 1890 \\ 5670 \\ \hline \end{array}$ $6 \overline{) 1890} \begin{array}{r} 0315 \\ 1890 \\ \hline \end{array}$

8) $8300 \div 20 = 415$ $5 \overline{) 8300} \begin{array}{r} 1660 \\ 8300 \\ \hline \end{array}$ $4 \overline{) 1660} \begin{array}{r} 0415 \\ 1660 \\ \hline \end{array}$