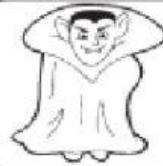


Longing for Division

The Vampire loves to do division problems—the longer the better. Can you do them? I'll do the first one for you, then you give it a try.



$$\begin{array}{r} 42 \text{ R1} \\ 6 \overline{)253} \\ 24 \\ \hline 13 \\ 12 \\ \hline \text{R1} \end{array}$$

$$\begin{array}{r} 83 \\ 5 \overline{)416} \\ 40 \\ \hline 16 \\ 15 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 81 \text{ R7} \\ 9 \overline{)739} \\ 72 \\ \hline 19 \\ 18 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 103 \\ 7 \overline{)726} \\ 7 \\ \hline 26 \\ 21 \\ \hline 5 \\ 5 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 506 \\ 4 \overline{)206} \\ 20 \\ \hline 6 \\ 4 \\ \hline 2 \\ 2 \\ \hline 0 \end{array}$$

Multiplication

$$\begin{array}{r} 102 \\ \times 4 \\ \hline 408 \end{array}$$

$$\begin{array}{r} 443 \\ \times 2 \\ \hline 886 \end{array}$$

