

Date _____

Topic: Long Division with Remainders

Instructions: Find the quotient. Show all the steps. Write the remainder as a fraction.

$$\begin{array}{r} 6 \overline{) 36895} \\ \underline{36} \\ 08 \\ \underline{08} \\ 09 \\ \underline{09} \\ 05 \\ \underline{05} \\ 00 \end{array}$$

$$\begin{array}{r} 7 \overline{) 92536} \\ \underline{70} \\ 22 \\ \underline{14} \\ 83 \\ \underline{56} \\ 27 \\ \underline{21} \\ 6 \end{array}$$

$$\begin{array}{r} 27 \overline{) 4679} \\ \underline{00} \\ \underline{00} \\ \underline{00} \\ \underline{00} \end{array}$$

$$\begin{array}{r} 45 \overline{) 8563} \\ \underline{00} \\ 85 \\ \underline{00} \\ 856 \\ \underline{00} \\ 8563 \\ \underline{00} \\ 8563 \end{array}$$