

Long Division

Name: _____

Score: _____

What is the divisor?

$$\begin{array}{r}
 \overline{1536} \\
 \underline{00} \\
 53 \\
 \underline{40} \\
 36 \\
 \underline{20} \\
 \text{R } 16
 \end{array}$$

$$\begin{array}{r}
 \overline{5200} \\
 \underline{45} \\
 70 \\
 \underline{60} \\
 100 \\
 \underline{90} \\
 \text{R } 10
 \end{array}$$

$$\begin{array}{r}
 \overline{4208} \\
 \underline{36} \\
 60 \\
 \underline{60} \\
 08 \\
 \underline{00} \\
 \text{R } 8
 \end{array}$$

$$\begin{array}{r}
 \overline{3814} \\
 \underline{25} \\
 31 \\
 \underline{25} \\
 64 \\
 \underline{50} \\
 \text{R } 14
 \end{array}$$

$$\begin{array}{r}
 \overline{1388} \\
 \underline{00} \\
 38 \\
 \underline{20} \\
 188 \\
 \underline{180} \\
 \text{R } 8
 \end{array}$$

$$\begin{array}{r}
 \overline{2244} \\
 \underline{22} \\
 04 \\
 \underline{00} \\
 44 \\
 \underline{44} \\
 \text{R } 0
 \end{array}$$

$$\begin{array}{r}
 \overline{8802} \\
 \underline{50} \\
 80 \\
 \underline{35} \\
 302 \\
 \underline{300} \\
 \text{R } 2
 \end{array}$$

$$\begin{array}{r}
 \overline{3055} \\
 \underline{30} \\
 05 \\
 \underline{00} \\
 55 \\
 \underline{45} \\
 \text{R } 10
 \end{array}$$

$$\begin{array}{r}
 \overline{7750} \\
 \underline{60} \\
 75 \\
 \underline{12} \\
 550 \\
 \underline{540} \\
 \text{R } 10
 \end{array}$$

Answers

What is the divisor?

$$\begin{array}{r}
 \overline{) 076} \\
 \underline{20 } \\
 1536 \\
 \underline{00} \\
 153 \\
 \underline{140} \\
 136 \\
 \underline{120} \\
 \text{R } 16
 \end{array}$$

$$\begin{array}{r}
 \overline{) 346} \\
 \underline{15 } \\
 5200 \\
 \underline{45} \\
 70 \\
 \underline{60} \\
 100 \\
 90 \\
 \underline{ 10} \\
 \text{R } 10
 \end{array}$$

$$\begin{array}{r}
 \overline{) 350} \\
 \underline{12 } \\
 4208 \\
 \underline{36} \\
 60 \\
 \underline{60} \\
 08 \\
 \underline{00} \\
 \text{R } 8
 \end{array}$$

$$\begin{array}{r}
 \overline{) 152} \\
 \underline{25 } \\
 3814 \\
 \underline{25} \\
 131 \\
 \underline{125} \\
 64 \\
 \underline{50} \\
 \text{R } 14
 \end{array}$$

$$\begin{array}{r}
 \overline{) 069} \\
 \underline{20 } \\
 1388 \\
 \underline{00} \\
 138 \\
 \underline{120} \\
 188 \\
 \underline{180} \\
 \text{R } 8
 \end{array}$$

$$\begin{array}{r}
 \overline{) 204} \\
 \underline{11 } \\
 2244 \\
 \underline{22} \\
 04 \\
 \underline{00} \\
 44 \\
 \underline{44} \\
 \text{R } 0
 \end{array}$$

$$\begin{array}{r}
 \overline{) 176} \\
 \underline{50 } \\
 8802 \\
 \underline{50} \\
 380 \\
 \underline{350} \\
 302 \\
 \underline{300} \\
 \text{R } 2
 \end{array}$$

$$\begin{array}{r}
 \overline{) 203} \\
 \underline{15 } \\
 3055 \\
 \underline{30} \\
 05 \\
 \underline{00} \\
 55 \\
 \underline{45} \\
 \text{R } 10
 \end{array}$$

$$\begin{array}{r}
 \overline{) 129} \\
 \underline{60 } \\
 7750 \\
 \underline{60} \\
 175 \\
 \underline{120} \\
 550 \\
 \underline{540} \\
 \text{R } 10
 \end{array}$$