

Steps: (1) Divide (2) Multiply (3) Subtract (4) Bring down the next number (5) Repeat if needed

(1)

$$7 \overline{)14}$$

(2)

$$7 \overline{)92}$$

(3)

$$3 \overline{)45}$$

(4)

$$4 \overline{)70}$$

(5)

$$2 \overline{)97}$$

(6)

$$7 \overline{)34}$$

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Also see our Worksheets and Walkthroughs video: "Division - Traditional Long Division Algorithm Method Word Problems"

<p>(1)</p> $\begin{array}{r} 2 \text{ R}0 \\ 7 \overline{) 14} \\ - 14 \\ \hline \end{array} \quad (2 \times 7)$ <p>Remainder --> 0</p>	<p>(2)</p> $\begin{array}{r} 13 \text{ R}1 \\ 7 \overline{) 92} \\ - 7 \\ \hline 22 \\ - 21 \\ \hline \end{array} \quad (1 \times 7) \quad (3 \times 7)$ <p>Remainder --> 1</p>	<p>(3)</p> $\begin{array}{r} 15 \text{ R}0 \\ 3 \overline{) 45} \\ - 3 \\ \hline 15 \\ - 15 \\ \hline \end{array} \quad (1 \times 3) \quad (5 \times 3)$ <p>Remainder --> 0</p>
<p>(4)</p> $\begin{array}{r} 17 \text{ R}2 \\ 4 \overline{) 70} \\ - 4 \\ \hline 30 \\ - 28 \\ \hline \end{array} \quad (1 \times 4) \quad (7 \times 4)$ <p>Remainder --> 2</p>	<p>(5)</p> $\begin{array}{r} 48 \text{ R}1 \\ 2 \overline{) 97} \\ - 8 \\ \hline 17 \\ - 16 \\ \hline \end{array} \quad (4 \times 2) \quad (8 \times 2)$ <p>Remainder --> 1</p>	<p>(6)</p> $\begin{array}{r} 4 \text{ R}6 \\ 7 \overline{) 34} \\ - 28 \\ \hline \end{array} \quad (4 \times 7)$ <p>Remainder --> 6</p>