

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

(1)

$$3 \overline{)97}$$

(2)

$$8 \overline{)51}$$

(3)

$$2 \overline{)26}$$

(4)

$$7 \overline{)53}$$

(5)

$$4 \overline{)19}$$

(6)

$$2 \overline{)76}$$

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

<p>(1)</p> $\begin{array}{r} 32 \text{ R}1 \\ 3 \overline{) 97} \\ \underline{- 9} \\ 07 \\ \underline{- 6} \\ \text{Remainder --> } 1 \end{array}$ <p>(3 x 3) (2 x 3)</p>	<p>(2)</p> $\begin{array}{r} 6 \text{ R}3 \\ 8 \overline{) 51} \\ \underline{- 48} \\ \text{Remainder --> } 3 \end{array}$ <p>(6 x 8)</p>	<p>(3)</p> $\begin{array}{r} 13 \text{ R}0 \\ 2 \overline{) 26} \\ \underline{- 2} \\ 06 \\ \underline{- 6} \\ \text{Remainder --> } 0 \end{array}$ <p>(1 x 2) (3 x 2)</p>
<p>(4)</p> $\begin{array}{r} 7 \text{ R}4 \\ 7 \overline{) 53} \\ \underline{- 49} \\ \text{Remainder --> } 4 \end{array}$ <p>(7 x 7)</p>	<p>(5)</p> $\begin{array}{r} 4 \text{ R}3 \\ 4 \overline{) 19} \\ \underline{- 16} \\ \text{Remainder --> } 3 \end{array}$ <p>(4 x 4)</p>	<p>(6)</p> $\begin{array}{r} 38 \text{ R}0 \\ 2 \overline{) 76} \\ \underline{- 6} \\ 16 \\ \underline{- 16} \\ \text{Remainder --> } 0 \end{array}$ <p>(3 x 2) (8 x 2)</p>