

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

(1)

$$19 \overline{)399}$$

(2)

$$22 \overline{)166}$$

(3)

$$92 \overline{)416}$$

(4)

$$84 \overline{)868}$$

(5)

$$83 \overline{)944}$$

(6)

$$46 \overline{)476}$$

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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} 21 \text{ R}0 \\ 19 \overline{) 399} \\ \underline{- 38} \qquad (2 \times 19) \\ 19 \\ \underline{- 19} \qquad (1 \times 19) \\ \text{Remainder --> } 0 \end{array} $	<p>(2)</p> $ \begin{array}{r} 7 \text{ R}12 \\ 22 \overline{) 166} \\ \underline{- 154} \qquad (7 \times 22) \\ \text{Remainder --> } 12 \end{array} $	<p>(3)</p> $ \begin{array}{r} 4 \text{ R}48 \\ 92 \overline{) 416} \\ \underline{- 368} \qquad (4 \times 92) \\ \text{Remainder --> } 48 \end{array} $
<p>(4)</p> $ \begin{array}{r} 10 \text{ R}28 \\ 84 \overline{) 868} \\ \underline{- 84} \qquad (1 \times 84) \\ 28 \\ \underline{- 0} \qquad (0 \times 84) \\ \text{Remainder --> } 28 \end{array} $	<p>(5)</p> $ \begin{array}{r} 11 \text{ R}31 \\ 83 \overline{) 944} \\ \underline{- 83} \qquad (1 \times 83) \\ 114 \\ \underline{- 83} \qquad (1 \times 83) \\ \text{Remainder --> } 31 \end{array} $	<p>(6)</p> $ \begin{array}{r} 10 \text{ R}16 \\ 46 \overline{) 476} \\ \underline{- 46} \qquad (1 \times 46) \\ 16 \\ \underline{- 0} \qquad (0 \times 46) \\ \text{Remainder --> } 16 \end{array} $