

Long Division Introduction

Rewrite the following questions using the long division symbols

1) $754 \div 32$

2) $3871 \div 120$

3) $47 \div 12$

4) $6798 \div 78$

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Solve the following. Show your calculations

$$\begin{array}{r} 157 \text{ R1} \\ 2 \overline{) 315} \\ \underline{-2} \\ 11 \\ \underline{-10} \\ 15 \\ \underline{-14} \\ 1 \end{array}$$

a)

$$\begin{array}{r} \\ 3 \overline{) 639} \\ \underline{} \\ \\ \underline{} \\ \\ \underline{} \\ \end{array}$$

b)

$$\begin{array}{r} \\ 4 \overline{) 128} \\ \underline{} \\ \\ \underline{} \\ \\ \underline{} \\ \end{array}$$

c)

$$\begin{array}{r} \\ 2 \overline{) 537} \\ \underline{} \\ \\ \underline{} \\ \\ \underline{} \\ \end{array}$$

d)

$$\begin{array}{r} \\ 5 \overline{) 562} \\ \underline{} \\ \\ \underline{} \\ \\ \underline{} \\ \end{array}$$