

LONG DIVISION

Divide

5 divided by 3 equals 1
22 divided by 3 equals 7

$$\begin{array}{r} 17 \text{ R}1 \\ 3 \overline{)52} \\ \underline{-3} \downarrow \\ 22 \\ \underline{-21} \\ 1 \end{array}$$

Multiply

1 times 3 equals 3
7 times 3 equals 21

Subtract

5 minus 3 equals 2
22 minus 21 equals 1

Bring Down

bring down the 2
nothing left to bring down

Repeat

or **Remainder**

if you couldn't bring
anything else down

repeat and divide with the 22
1 is our remainder

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