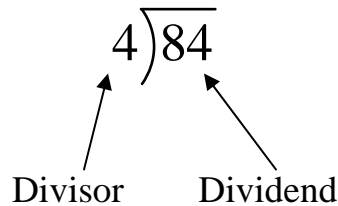


# Division - Stage III

## Simple Division - No Remainders

This is a phase of division where you go step-by-step with your divisors and dividends.

**EXAMPLE:**

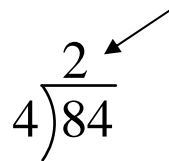


**STEP 1:**



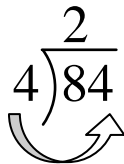
- *Can 4 go equally into 8? How many times?*
- *What is 8 divided 4?*
- $8 \div 4 = 2$

**STEP 2:**



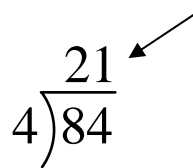
- *We put the answer on top of the 8 (because the 8 is what we were working with).*

**STEP 3:**



- *Can 4 go into 4? How many times?*
- $4 \div 4 = 1$

**STEP 4:**



- *We put that answer on top of the 4.*

Now we have an answer!  $84 \div 4 = 21$

The answer in division is called the QUOTIENT.

$$(1) \quad 3 \overline{)66}$$

Divisor: \_\_\_\_\_

Dividend: \_\_\_\_\_

Quotient: \_\_\_\_\_

$$(2) \quad 2 \overline{)84}$$

Divisor: \_\_\_\_\_

Dividend: \_\_\_\_\_

Quotient: \_\_\_\_\_

$$(3) \quad 6 \overline{)60}$$

$$(4) \quad 5 \overline{)55}$$

$$(5) \quad 4 \overline{)48}$$

$$(6) \quad 7 \overline{)77}$$

$$(7) \quad 2 \overline{)42}$$

$$(8) \quad 3 \overline{)96}$$

### Looking Back (Stages I & II)

$$(1) \quad 8 \overline{)64}$$

$$(2) \quad 3 \overline{)27}$$

$$(3) \quad 9 \overline{)63}$$

(4)

(5)

(6)

*Check your answers (by multiplying), if you're not sure!*

# Looking Further Back

(1)

$$\begin{array}{r} 86 \\ \times 7 \\ \hline \end{array}$$


(2)

$$\begin{array}{r} 453 \\ \times 9 \\ \hline \end{array}$$


(3)

$$\begin{array}{r} 77 \\ \times 62 \\ \hline \end{array}$$


(4)

$$\begin{array}{r} 529 \\ \times 83 \\ \hline \end{array}$$


## CHALLENGE (or not?)

Bill is organizing a big event. There will be 43 tables of people. Each table will have 8 people seated there. How many people, altogether, will there be?

If every person attending paid \$26 to go to the event, how much money did Bill raise?