

Name: _____

Use the 4 step strategy to solve problems

Key words: how many in all altogether

4 steps strategy: 1-Read and understand 2-Plan 3-Solve 4Check

A flashlight requires **13** batteries to function. How many batteries in all would **4** such flashlights require?

Draw a table to find the total amount of batteries needed

flash lights	1	2	3	4
batteries	13			



Total batteries=

There are 4 classes with 22 students in each class. How many students in total are there?

Find 4×22 :

Use/draw a table to find the total number of students.

class	1	2	3	4
students	22			

Total students=

A police dog can jump a distance of **13** feet. How many feet will a police dog travel if it jumps **14** times?

$$\begin{array}{r} + \boxed{} \text{ regroup} \\ \times \boxed{} \boxed{} \\ \hline \boxed{} \boxed{} \\ + \boxed{} \boxed{} \boxed{} \text{ Place holder for tens} \\ \hline \boxed{} \boxed{} \boxed{} \text{ total feet he can jump} \end{array}$$

