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## COUNTING NUMBERS IN GROUPS

## Problem solving questions.

## Example:

1. (i) The principal wants to have 300 pencils for the second graders for October, November and December. How many more boxes of pencils does he need to get? Explain your answer using words, pictures or numbers. (Pencils come in boxes of 10).

$$
\text { Required pencils }=300 .
$$

(Pencils come in boxes of 10 )

$$
\text { Required boxes }=30
$$



$\underline{100}$ boxes $+\underline{100}$ boxes $+\underline{100}$ boxes $=\underline{10}+\underline{10}+\underline{10}$.
Required pencils boxes $=\underline{10}$ (for $\underline{100}$ pencils).

