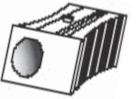
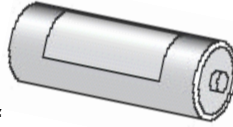


GENERAL PROBLEMS – NON CALCULATOR

1. One battery weighs the same as **60** paperclips.

One pencil sharpener weighs the same as **20** paperclips.

How many pencil sharpeners weigh the same as one battery:





How many paperclips weigh the same as **2** batteries and **4** pencil sharpeners together?



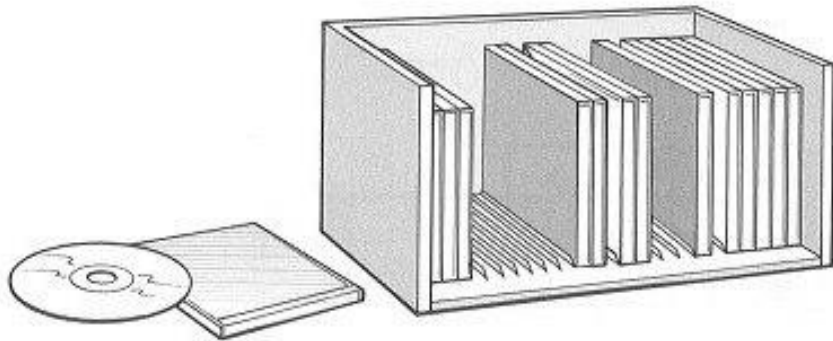
Show
your **working**.
You may get
a mark.

2. Here is a CD rack.

One rack holds **25** CDs.

David has **83** CDs.

How many racks does he need to hold **all** his CDs?





Lin has **6** racks **full** of CDs.

How many CDs does Lin have altogether?



3. Alan has **45 beans**.

He plants **3 beans** in each of his pots.

How many pots does he need?





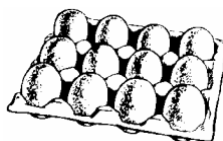
Leila puts **4 seeds** in each of her pots.

She uses **6 pots** and has **1 seed** left over.

How many seeds did she start with?

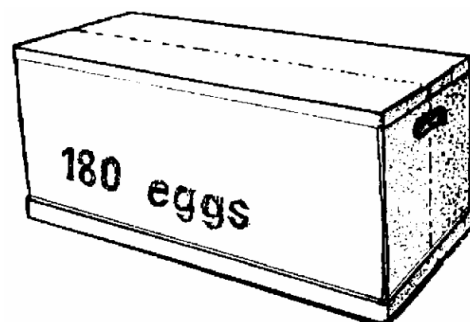


4. Eggs are put in **trays of 12**.

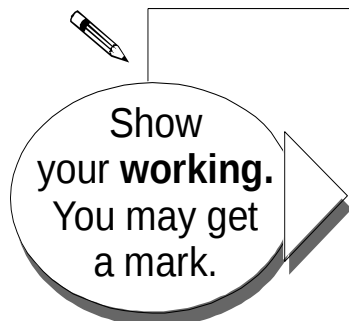


The trays are packed in boxes.

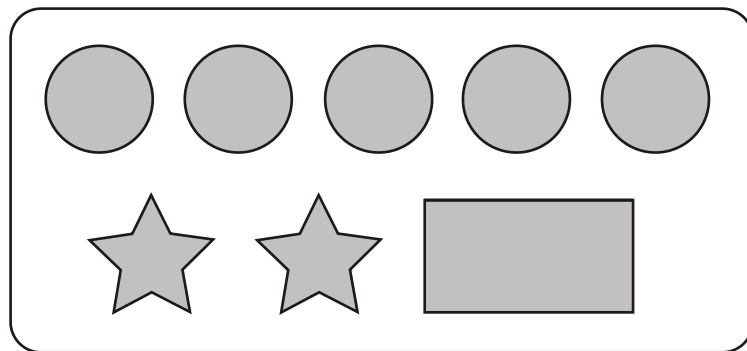
Each **box** contains **180 eggs**.



How many **trays** are in each **box**?



5. On a sheet of stickers there are 5 circles, 2 stars and one rectangle.



How many stickers are there altogether on 4 sheets?



Nisha needs 55 circles.

How many sheets of stickers does she need?



Ben has 10 sheets of stickers.

How many **more** circles than rectangles does he have?



6. Tom and Nadia have 16 cards each.
Tom gives Nadia 12 of his cards.
How many cards do Tom and Nadia each have now?

 **Tom** **Nadia**

Lucy also has 16 cards.

She gives a quarter of her cards to Kiran.

How many cards does Lucy give to Kiran?

