

CLASS : 2
SESSION NO :2
SUBJECT : MATHEMATICS
TOPIC: CH-9 MEASUREMENT
SUB TOPIC:MEASUREMENT OF WEIGHT USING BALANCE (BOOK PAGE 88 and 89)

CHANGING YOUR TOMORROW

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TODAY'S TOPIC

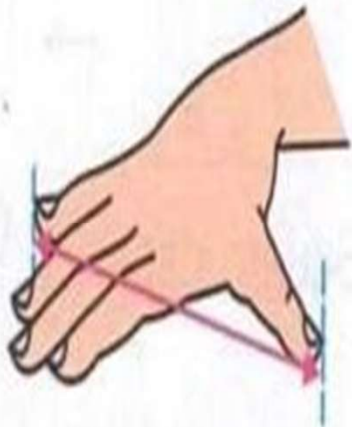
**Measurement of weight using
balance (Bk.page 88 and 89)**



MEASUREMENT OF WEIGHT



Let's have a Recap



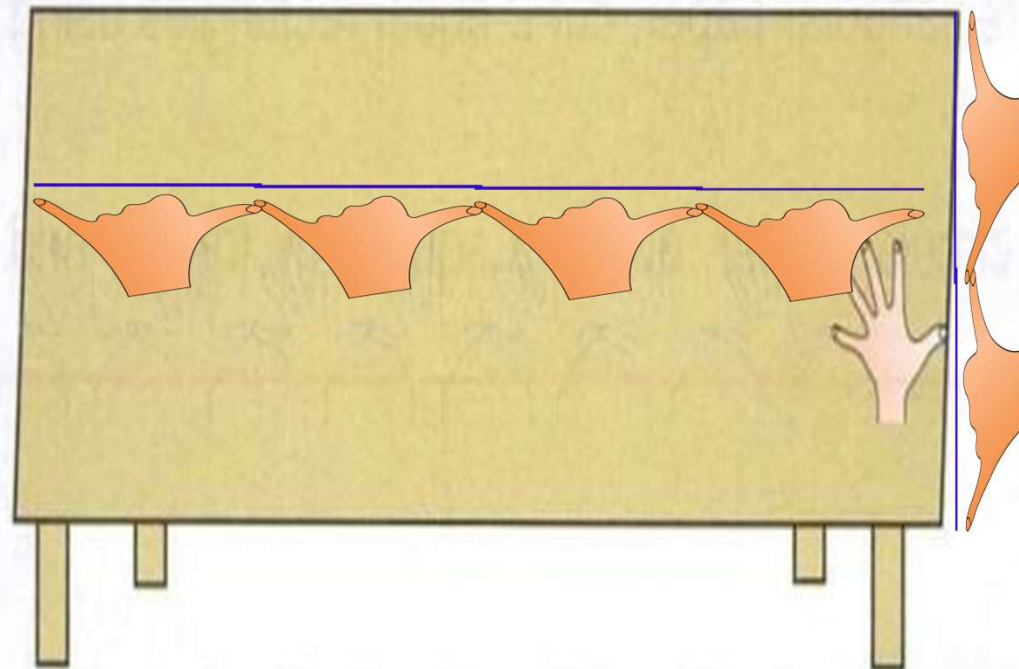
A hand span

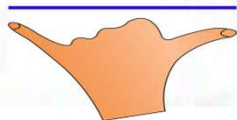


A cubit



step

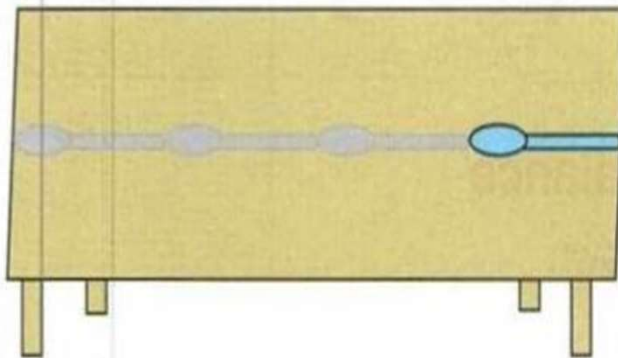


Measuring the length and breadth of a table
by the hand span 



Measuring the length of a baseball bat using a pencil

If two persons use the same unit to measure the length of a same object, then they will get same results. But if they use two different objects with different lengths to measure the same object, then they will get different results.



Length of this table is equal to 4 serving spoons.



Length of this pencil is equal to 8 paper clips.

Measurement of Weight

Weight gives us an idea of whether an object is heavy or light.

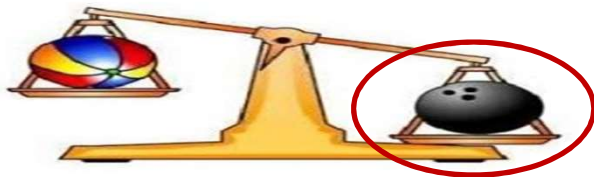
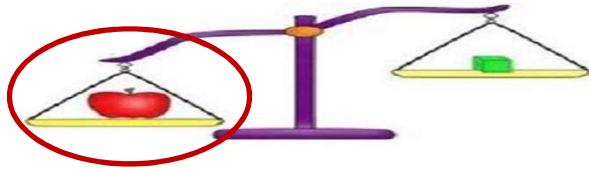
Measurement of weight using a Balance:

- The pan having more weight moves down.
- The pan having less weight moves up.
- The pans remain at the same level if the weights on both the pans are equal.



Let's see some examples

Circle the heavy object :



C.W

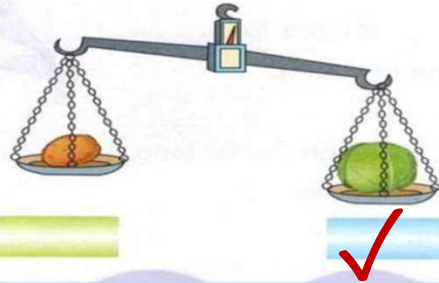
DATE:

BOOK PAGE NO.88 AND 89

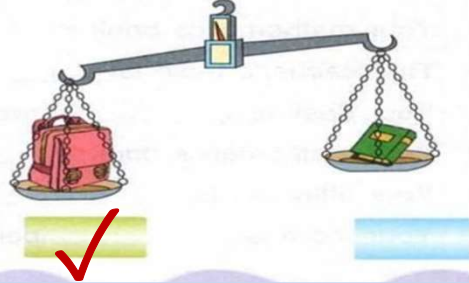
Exercise

A. Tick (✓) the heavier object.

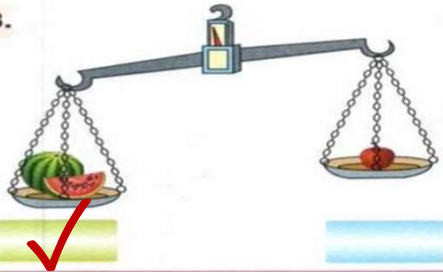
1.



2.



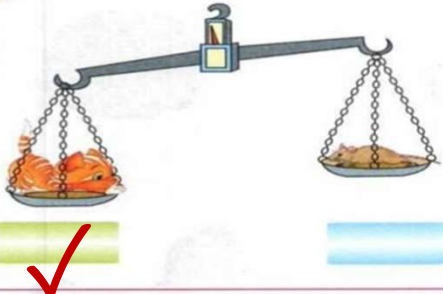
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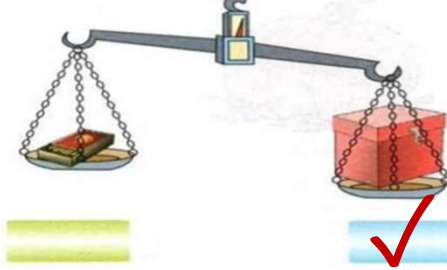
4.



5.



6.



THANKING YOU
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