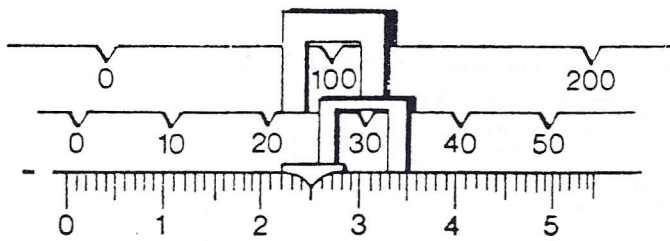
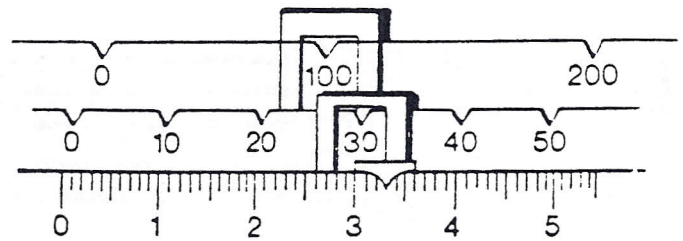


To determine the mass ~~or weight~~ of an object using a triple beam balance, find the sum of the masses shown on all the riders.

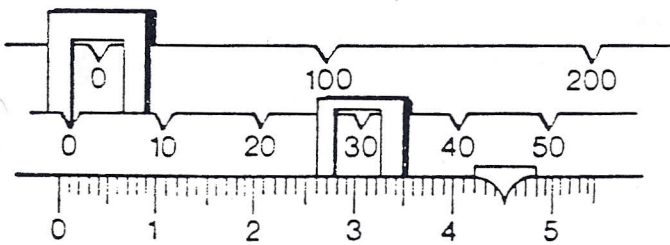
Find the mass indicated on each of the triple beam balances pictured below.



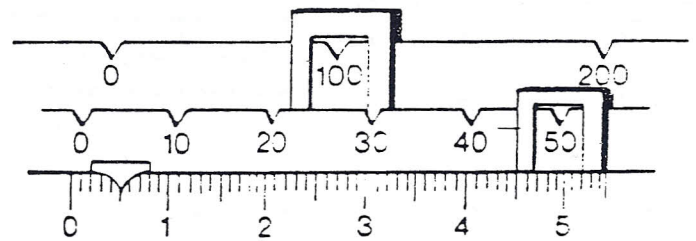
1. \_\_\_\_\_



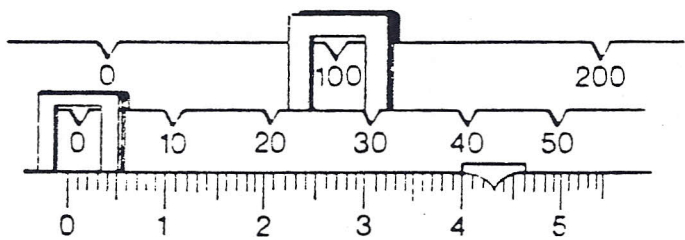
4. \_\_\_\_\_



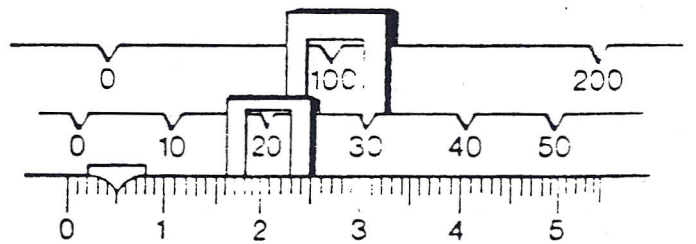
2. \_\_\_\_\_



5. \_\_\_\_\_



3. \_\_\_\_\_



6. \_\_\_\_\_