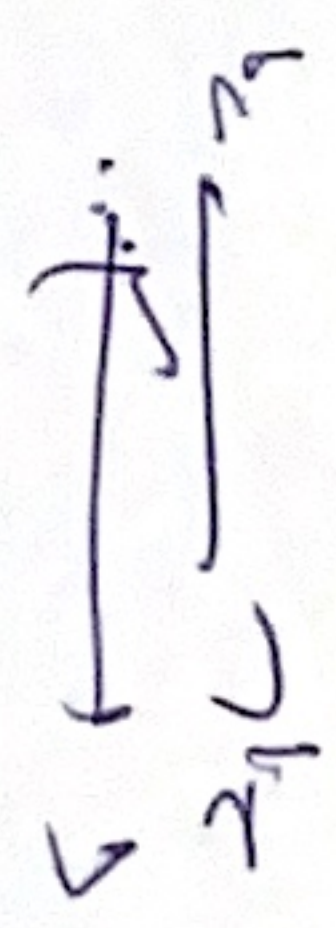
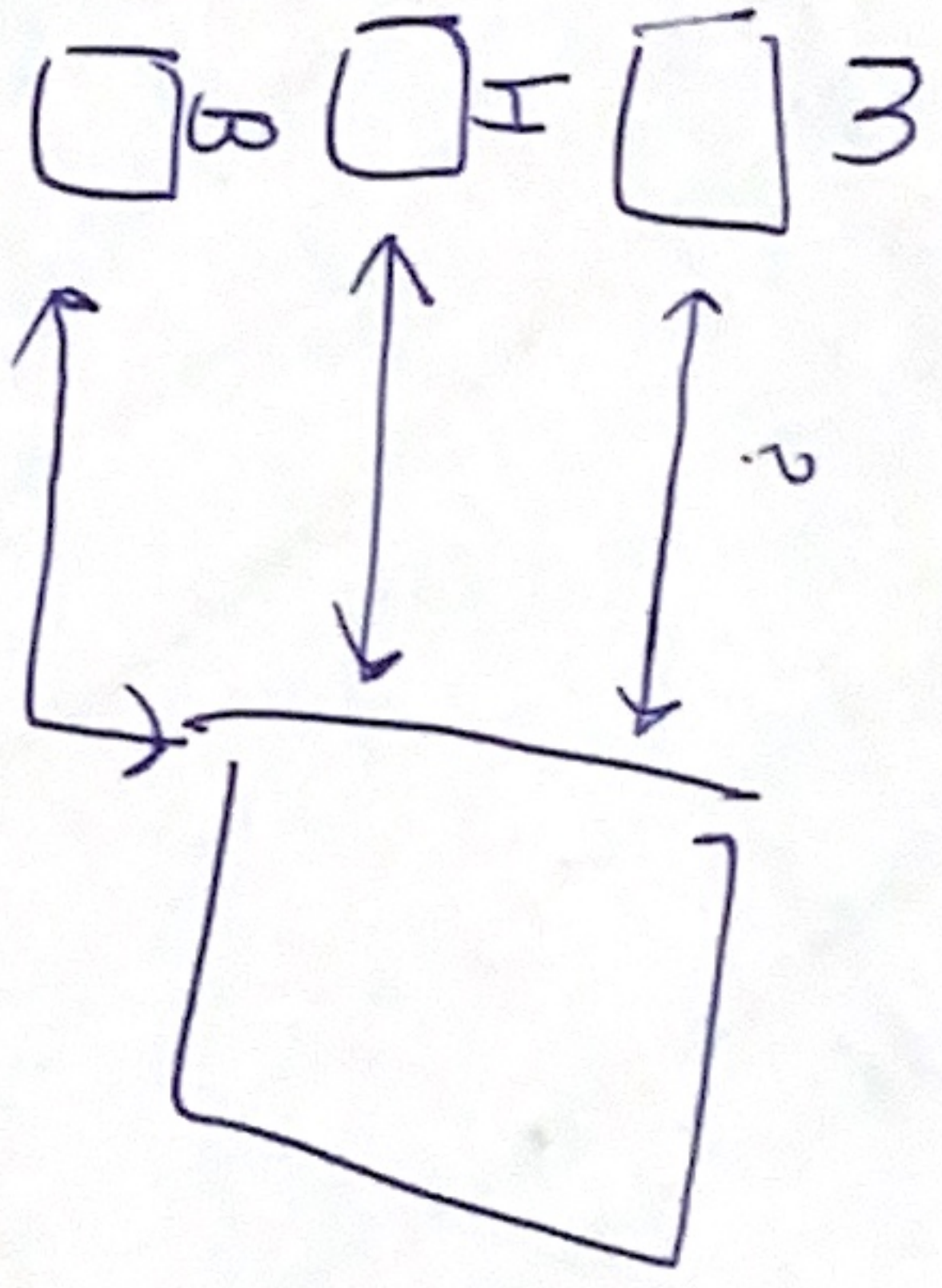


$$\frac{1}{B} \times \frac{1}{R} \times \frac{1}{60} \times \frac{1}{1000}$$

$$\frac{1}{B} \times \frac{1}{R} \times \frac{1}{60} \times \frac{1}{1000}$$



bool update C
 (if beat) ret
 { logic
 }

return true

else

return false

while

refresh HR Data C

{

update x RATE SIZE

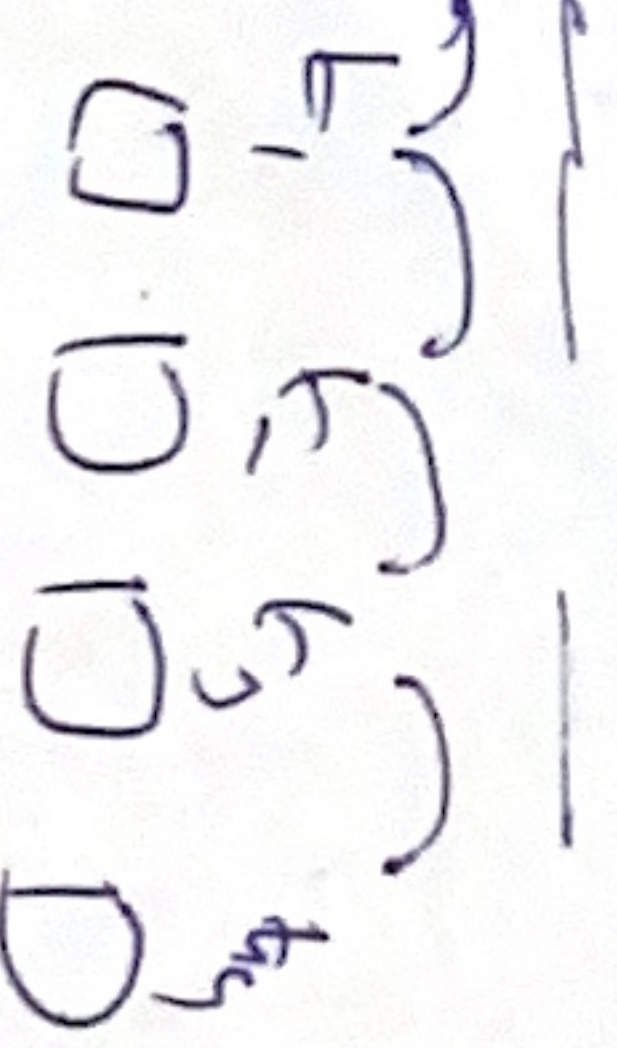
}

bpm x 60 =

60

3

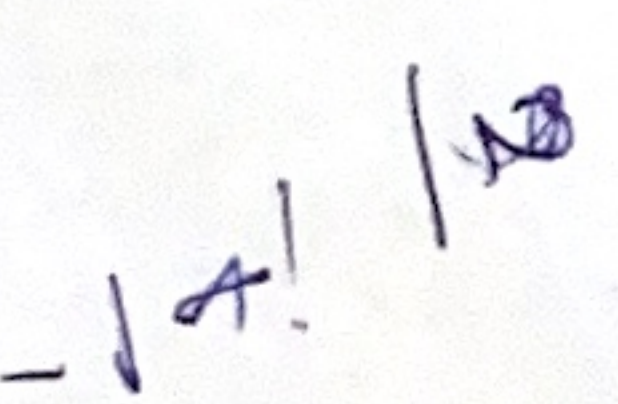
→



$$\frac{60 \times 60}{60} = 2 \times$$

$$\frac{60}{2}$$

as 60/4



Go - - -