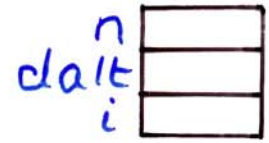


balloop.h balloop.cpp

main()

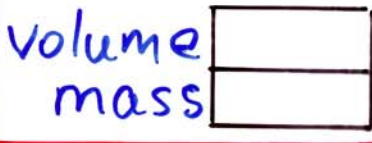


```

cin >> lo_alt >> hi_alt;
cin >> n;
float dalt = (hi_alt - lo_alt) / (n - 1);
for (int i = 0; i < n; i++) {
    altitude = lo_alt + i * dalt;
    payload = myballoon.find_payload(altitude);
    cout << altitude << payload;
}
cin >> req_payload; // from balroot.cpp
    
```

class Balloon

private:



lapse	-6.5e-3
temp	15.0
press	101325.0
rgas	287.0
g	9.807

