```
In [1]: import pandas as pd
In [2]: nba = pd.read_csv("nba.csv")
         nba.head()
Out[2]:
                   Name
                               Team Number Position Age Height Weight
                                                                                College
                                                                                           Salary
                                         0.0
                                                  PG 25.0
                                                              6-2
                                                                   180.0
                                                                                  Texas 7730337.0
            Avery Bradley Boston Celtics
              Jae Crowder Boston Celtics
                                        99.0
                                                  SF 25.0
                                                              6-6
                                                                   235.0
                                                                               Marquette 6796117.0
         2
            John Holland Boston Celtics
                                        30.0
                                                  SG
                                                     27.0
                                                              6-5
                                                                   205.0 Boston University
                                                                                             NaN
               R.J. Hunter Boston Celtics
                                        28.0
                                                  SG
                                                     22.0
                                                             6-5
                                                                   185.0
                                                                            Georgia State 1148640.0
          4 Jonas Jerebko Boston Celtics
                                         8.0
                                                  PF 29.0
                                                             6-10
                                                                   231.0
                                                                                  NaN 5000000.0
In [4]: nba["Salary"].add(500)
         nba["Salary"]+500
Out[4]: 0
                 7730837.0
                 6796617.0
         2
                       NaN
                 1149140.0
         3
                 5000500.0
         4
                12000500.0
         5
                 1171460.0
         6
                 2165660.0
         8
                 1824860.0
         9
                 3431540.0
         10
                 2569760.0
         11
                 6913369.0
         12
                 3426010.0
         13
                 1750340.0
         14
                 2617475.0
         15
                 3426010.0
         16
                  845559.0
         17
                 1500500.0
         18
                 1335980.0
         19
                 6300500.0
         20
                 1600340.0
         21
                  134715.0
         22
                 1500500.0
         23
                19689500.0
         24
                 1140740.0
         25
                  947776.0
         26
                  981848.0
         27
                  947776.0
                  947776.0
         28
         29
                11236455.0
         428
                 8043395.0
         429
                  625593.0
         430
                  947776.0
         431
                 6981302.0
         432
                 2894559.0
         433
                 6000500.0
         434
                 5016500.0
         435
                 3076380.0
         436
                 4236787.0
         437
                 2525660.0
         438
                  525593.0
         439
                 1416020.0
         440
                 2855440.0
         441
                 2638220.0
         442
                 4775500.0
         443
                 2658740.0
         444
                 9463984.0
         445
                 3778220.0
         446
                12000500.0
         447
                 1176380.0
         448
                15410070.0
         449
                 1348940.0
         450
                 2050500.0
         451
                  981848.0
         452
                 2240300.0
         453
                 2433833.0
         454
                  900500.0
         455
                 2900500.0
         456
                  947776.0
                      NaN
         Name: Salary, Length: 458, dtype: float64
```

```
In [7]: nba["Age"].sub(200)
nba["Age"]-500
Out[7]: 0
               -475.0
         1
               -475.0
               -473.0
               -478.0
         4
               -471.0
         5
               -471.0
               -479.0
         6
7
8
9
               -475.0
               -478.0
               -478.0
         10
               -476.0
         11
               -473.0
         12
               -473.0
         13
               -480.0
               -474.0
         14
         15
               -473.0
               -476.0
         16
         17
               -472.0
         18
               -479.0
         19
               -468.0
         20
               -478.0
         21
               -474.0
         22
               -477.0
         23
               -472.0
         24
               -479.0
         25
               -474.0
         26
               -475.0
         27
               -474.0
         28
               -472.0
         29
               -473.0
               ...
-475.0
         428
         429
               -477.0
         430
               -476.0
         431
               -473.0
         432
               -477.0
         433
               -472.0
         434
               -466.0
         435
               -476.0
         436
               -475.0
         437
               -476.0
         438
               -477.0
         439
               -474.0
         440
               -470.0
         441
               -480.0
         442
               -472.0
         443
               -477.0
         444
               -476.0
         445
               -480.0
         446
               -476.0
         447
               -477.0
         448
               -474.0
         449
               -477.0
         450
               -472.0
         451
               -474.0
         452
               -480.0
         453
               -474.0
         454
               -476.0
         455
               -474.0
         456
               -474.0
         457
                 NaN
         Name: Age, Length: 458, dtype: float64
```

```
nba["Weight"]*0.453
Out[10]: 0
                  81.540
                 106.455
                  92.865
                  83.805
          4
                 104.643
          5
                 108.720
          6
                 106.455
                 107.814
          8
                  86.070
          9
                  99.660
          10
                 117.780
          11
                  83.805
          12
                  99.660
          13
                  97.395
                 114.609
          14
          15
                  97.848
          16
                  86.070
          17
                  90.600
          18
                  99.660
                  90.600
          19
                  94.224
          20
          21
                  99.207
          22
                  79.275
          23
                 124.575
          24
                  90.600
          25
                  99.660
          26
                 107.361
          27
                 112.344
          28
                  92.865
          29
                 100.113
                  97.395
          428
          429
                  93.318
          430
                  95.130
          431
                 108.720
          432
                  97.395
                  97.395
          433
          434
                 120.045
          435
                 110.985
          436
                  88.335
          437
                  90.600
          438
                  83.805
          439
                 106.455
          440
                  78.369
          441
                 108.720
          442
                 103.284
          443
                  86.523
          444
                  96.942
          445
                  86.070
          446
                 120.045
          447
                 110.985
          448
                 102.378
          449
                  93.318
          450
                 102.378
          451
                  93.318
          452
                 106.002
                  91.959
          453
                  81.087
          454
          455
                 115.968
          456
                 104.643
          457
                     NaN
          Name: Weight, Length: 458, dtype: float64
In [11]: nba["Weigt in KG"] = nba["Weight"]*0.453592
In [13]: nba.head()
Out[13]:
                    Name
                                Team Number Position Age Height Weight
                                                                                 College
                                                                                            Salary Weigt in KG
          0 Avery Bradley Boston Celtics
                                                       25.0
                                                                                   Texas 7730337.0
                                                                                                    81.646560
                                          0.0
                                                   PG
                                                              6-2
                                                                    180.0
               Jae Crowder Boston Celtics
                                         99.0
                                                   SF 25.0
                                                               6-6
                                                                    235.0
                                                                                        6796117.0
                                                                                                   106.594120
                                         30.0
                                                   SG 27.0
           2
              John Holland Boston Celtics
                                                              6-5
                                                                    205.0 Boston University
                                                                                             NaN
                                                                                                    92.986360
                R.J. Hunter Boston Celtics
                                         28.0
                                                   SG 22.0
                                                               6-5
                                                                    185.0
                                                                             Georgia State 1148640.0
                                                                                                    83.914520
                                         8.0
                                                  PF 29.0
                                                                   231.0
                                                                                    NaN 5000000.0 104.779752
           4 Jonas Jerebko Boston Celtics
                                                             6-10
 In [ ]:
 In [ ]:
```

In [10]: nba["Weight"].mul(0.2)