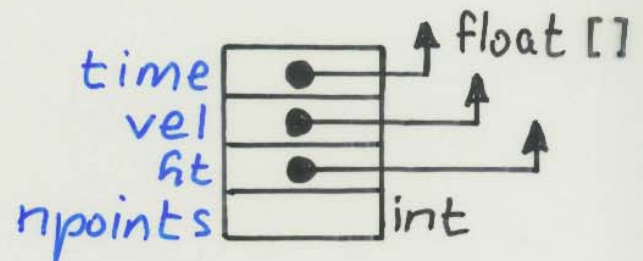
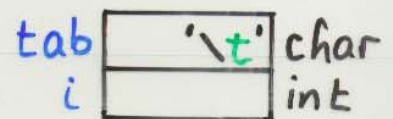
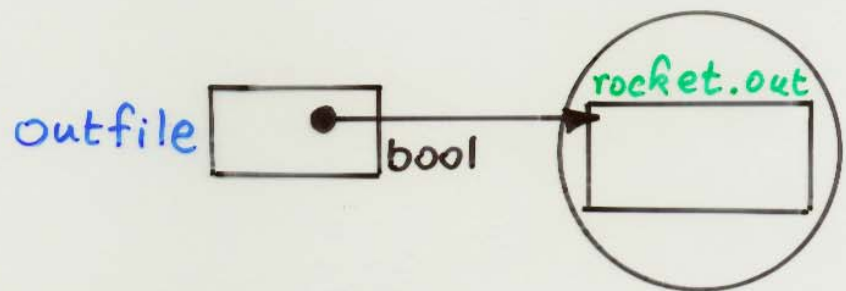


```
void Rocket::savearrays (float time[],
                        float vel[], float ht[], int npoints)
{
```

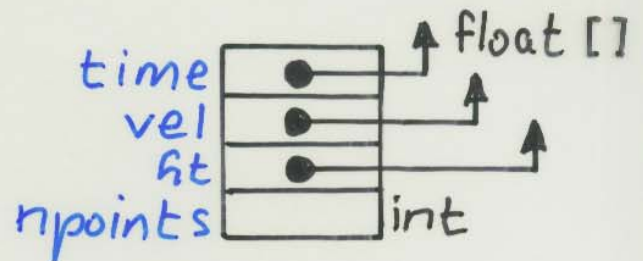


```
    cout << "save data on file \n" ;
    ofstream outfile ("rocket.out");
    assert (outfile);
```

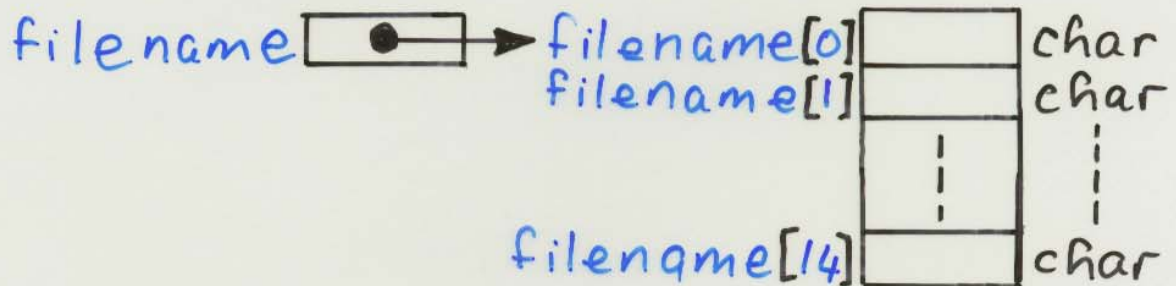


```
    const char tab = '\t';
    for (int i = 0; i < npoints; i++)
        outfile << time[i] << tab << vel[i]
                << tab << ht[i] << endl;
    cout << npoints << "rows data saved \n";
    outfile.close();
}
```

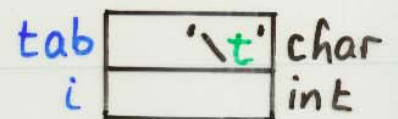
```
void Rocket::savearrays (float time[],
                        float vel[], float ht[], int npoints)
{
```



```
char filename[15];
```



```
cout << "enter filename to save data\n";
cin >> filename;
cout << "opening file " << filename << "\n";
ofstream outfile(filename);
assert(outfile);
```



```
const char tab = '\t';
for(int i = 0; i < npoints; i++)
    outfile << time[i] << tab << vel[i]
            << tab << ht[i] << endl;
cout << npoints << "rows data saved\n";
outfile.close();
}
```