```
2 VfA =
4 30 -75 -15
7 CheckMomentum_A =
9 0
10
11
12 CheckEnergy_A =
13
14 0
15
16
17 VfB =
18
19 -40 65 -15
20
21
22 CheckMomentum B =
23
24 0
25
26
27 CheckEnergy_B =
28
29 0
30
31
32 VfC =
33
34 -40 -55 25
35
36
37 CheckMomentum C =
38
39 0
40
41
42 CheckEnergy_C =
43
44 0
45
```

46

```
47 \text{ VfD} =
48
49 -50 -35 25
50
51
52 CheckMomentum_D =
53
54 0
55
56
57 CheckEnergy D =
58
59 0
60
61
62 Total_P =
63
64 0
65
66
67 Total_E =
68
69 0
70
71 >>
```