```
>> project1phase4

coefTable =

  6×2 table

    n          a_n
    __      _____

     0               12
     2            -9600
     4         1.28e+06
     6      -6.8267e+07
     8       1.9505e+09
    10      -3.4675e+10


check =

     0

>>
```