## APPORT. METHODS OF JEFFERSON, ADAMS, WEBSTER [PIRNOT 10.3]

EX 10.3.1: Using the Jefferson $(\alpha=-0.38)$ method, apportion 200 seats to 4 states based on population below.

| STATE: | State 1 | State 2 | State 3 | State 4 |
| :---: | :---: | :---: | :---: | :---: |
| POPULATION: | 30 | 79 | 46 | 118 |
| APPORTIONMENT: |  |  |  |  |

EX 10.3.2: Using the $\operatorname{Adams}(\alpha=0.57)$ method, apportion 87 seats to 4 states based on population below.

| STATE: | State 1 | State 2 | State 3 | State 4 |
| :---: | :---: | :---: | :---: | :---: |
| POPULATION: | 11 | 15 | 12 | 20 |
| APPORTIONMENT: |  |  |  |  |

EX 10.3.3: Using the Webster $(\alpha=0)$ method, apportion 100 seats to 4 states based on population below.

| STATE: | State 1 | State 2 | State 3 | State 4 |
| :---: | :---: | :---: | :---: | :---: |
| POPULATION: | 23 | 50 | 88 | 90 |
| APPORTIONMENT: |  |  |  |  |

