Which grading method is best? Which is fairest? What grade does each student deserve?

Summary Grades Tallied by Three Different Methods

| Student | Unit 1 | Unit 2 | Unit 3 | Unit 4 | Unit 5 | Average <br> Score | Grade | Median <br> Score | Grade | Deleting <br> Lowest | Grade |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 59 | 69 | 79 | 89 | 99 | $\mathbf{7 9 . 0}$ | $\boldsymbol{C}$ | $\mathbf{7 9 . 0}$ | $\boldsymbol{C}$ | $\mathbf{8 4 . 0}$ | $\boldsymbol{B}$ |
| 2 | 99 | 89 | 79 | 69 | 59 | $\mathbf{7 9 . 0}$ | $\boldsymbol{C}$ | $\mathbf{7 9 . 0}$ | $\boldsymbol{C}$ | $\mathbf{8 4 . 0}$ | $\boldsymbol{B}$ |
| 3 | 77 | 80 | 80 | 78 | 80 | $\mathbf{7 9 . 0}$ | $\boldsymbol{C}$ | $\mathbf{8 0 . 0}$ | $\boldsymbol{B}$ | $\mathbf{7 9 . 5}$ | $\boldsymbol{C}$ |
| 4 | 49 | 49 | 98 | 99 | 100 | $\mathbf{7 9 . 0}$ | $\boldsymbol{C}$ | $\mathbf{9 8 . 0}$ | $\boldsymbol{A}$ | $\mathbf{8 6 . 5}$ | $\boldsymbol{B}$ |
| 5 | 100 | 99 | 98 | 49 | 49 | $\mathbf{7 9 . 0}$ | $\boldsymbol{C}$ | $\mathbf{9 8 . 0}$ | $\boldsymbol{A}$ | $\mathbf{8 6 . 5}$ | $\boldsymbol{B}$ |
| 6 | 0 | 98 | 98 | 99 | 100 | $\mathbf{7 9 . 0}$ | $\boldsymbol{C}$ | $\mathbf{9 8 . 0}$ | $\boldsymbol{A}$ | $\mathbf{9 8 . 8}$ | $\boldsymbol{A}$ |
| 7 | 100 | 99 | 98 | 98 | 0 | $\mathbf{7 9 . 0}$ | $\boldsymbol{C}$ | $\mathbf{9 8 . 0}$ | $\boldsymbol{A}$ | $\mathbf{9 8 . 8}$ | $\boldsymbol{A}$ |

Grading standards: $\begin{array}{r}90 \%-100 \%=\mathrm{A} \\ 80 \%-89 \%=\mathrm{B} \\ 70 \%-79 \%=\mathrm{C} \\ 60 \%-69 \%=\mathrm{D} \\ -59 \%=\mathrm{F}\end{array}$

Average Score - simple arithmetic average of unit scores
Median Score - middle score of the five unit scores
Deleting Lowest - the arithmetic average after deleting the lowest score in the group

Student 1 struggled in the early part of the marking period but continued to work hard, improved in each unit, and did excellently in unit 5.

Student 2 began with excellent performance in unit 1 but then lost motivation, declined steadily during the marking period, and received a failing mark for unit 5 .
Student 3 performed steadily throughout the marking period, receiving three $B^{\prime}$ s and two $C^{\prime}$ s, all near the $B-C$ cut-score.

Student 4 began the marking period poorly, failing the first two units, but with newfound interest performed excellently in units 3 , 4 , and 5.
Student 5 began the marking period excellently, but then lost interest and failed the last two units.

Student 6 skipped school (unexcused absence) during the first unit, but performed excellently in every other unit.

Student 7 performed excellently in the first four units, but was caught cheating on the assessment for unit 5, resulting in a score of zero for that unit.

