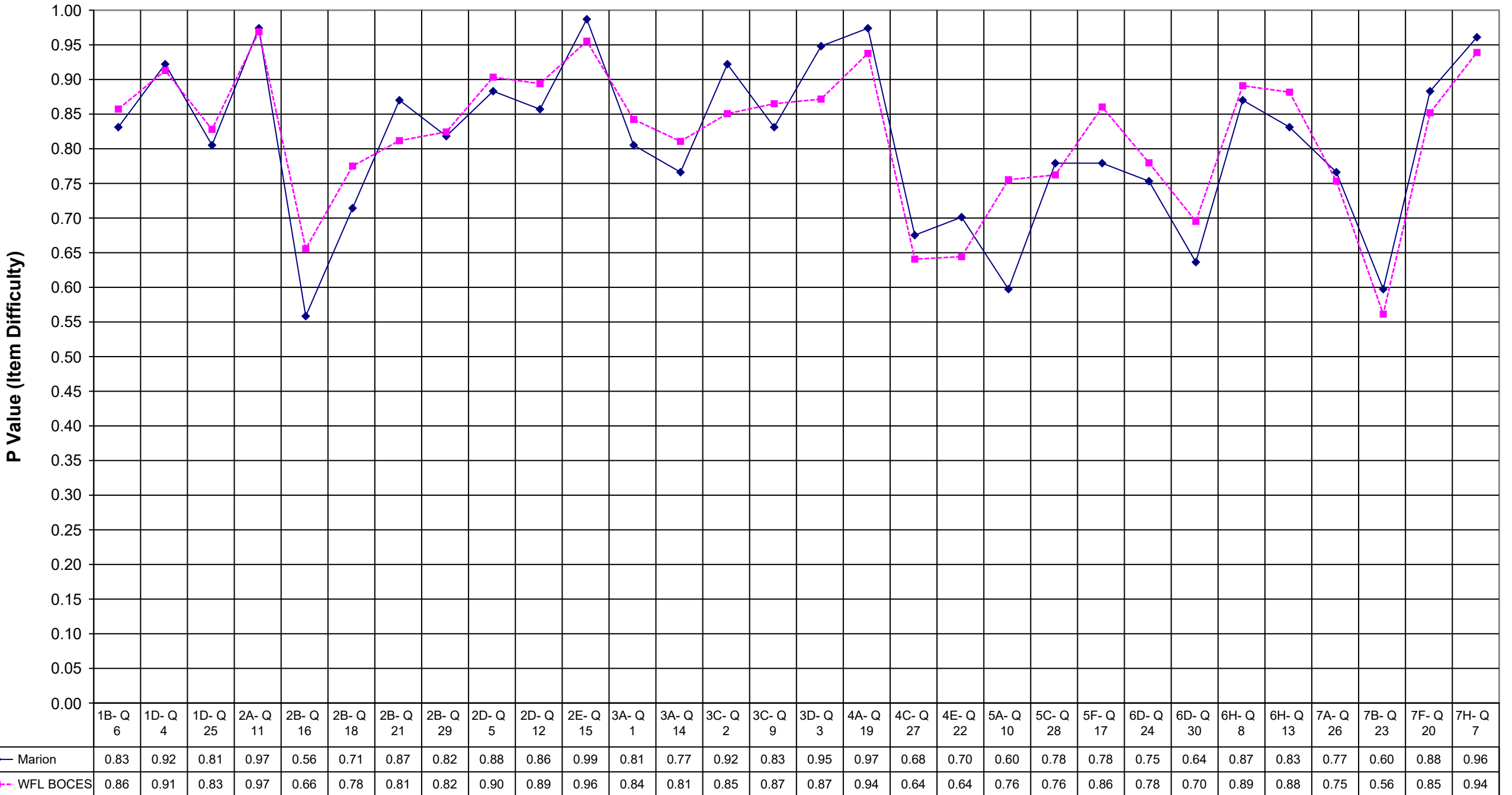
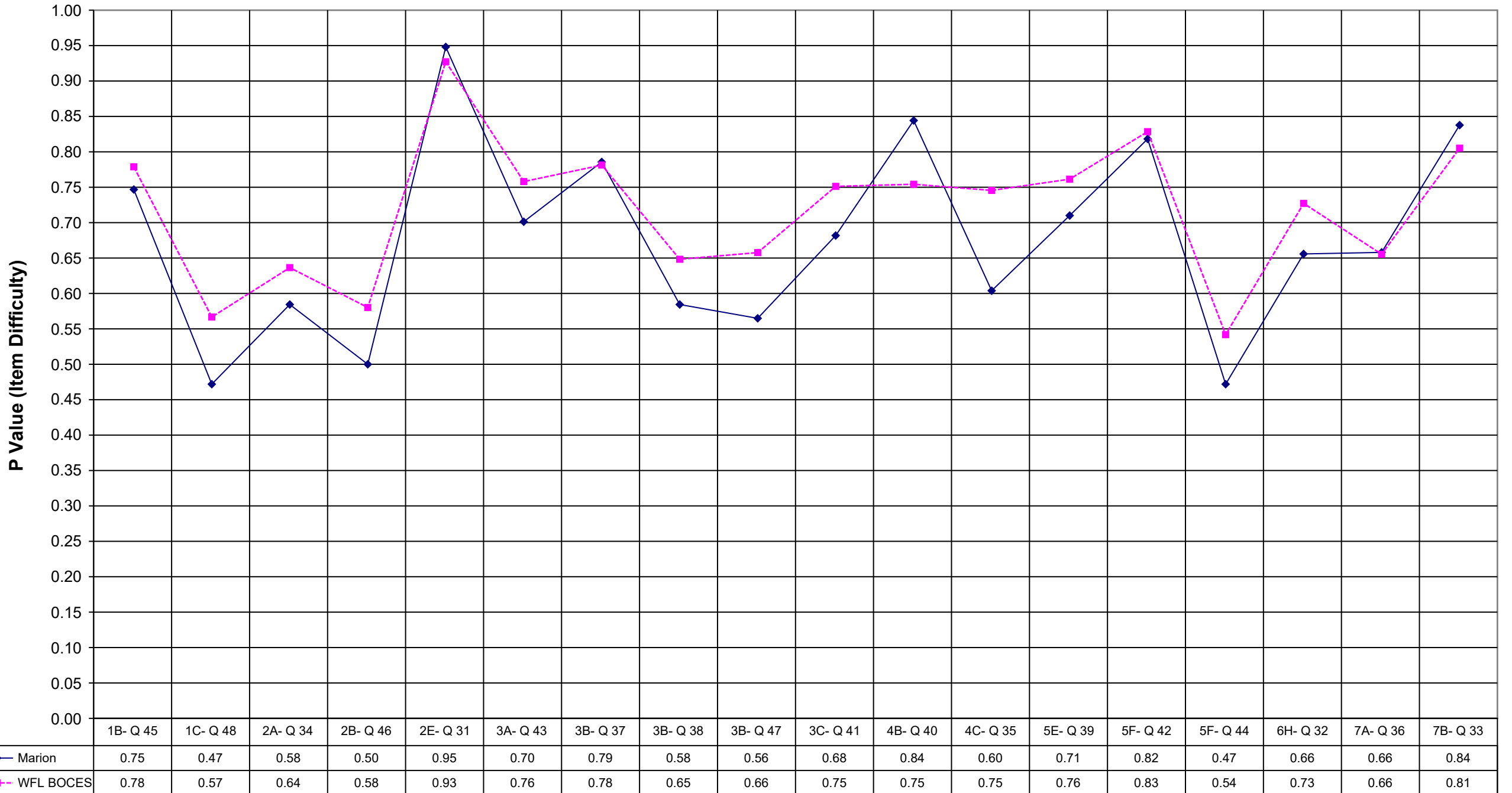


## 2005 Marion Math 4 Multiple Choice



## 2005 Marion Math 4 Extended Response



|          | Marion | WFL BOCES |
|----------|--------|-----------|
| 1B- Q 6  | 0.83   | 0.86      |
| 1D- Q 4  | 0.92   | 0.91      |
| 1D- Q 25 | 0.81   | 0.83      |
| 2A- Q 11 | 0.97   | 0.97      |
| 2B- Q 16 | 0.56   | 0.66      |
| 2B- Q 18 | 0.71   | 0.78      |
| 2B- Q 21 | 0.87   | 0.81      |
| 2B- Q 29 | 0.82   | 0.82      |
| 2D- Q 5  | 0.88   | 0.90      |
| 2D- Q 12 | 0.86   | 0.89      |
| 2E- Q 15 | 0.99   | 0.96      |
| 3A- Q 1  | 0.81   | 0.84      |
| 3A- Q 14 | 0.77   | 0.81      |
| 3C- Q 2  | 0.92   | 0.85      |
| 3C- Q 9  | 0.83   | 0.87      |
| 3D- Q 3  | 0.95   | 0.87      |
| 4A- Q 19 | 0.97   | 0.94      |
| 4C- Q 27 | 0.68   | 0.64      |
| 4E- Q 22 | 0.70   | 0.64      |
| 5A- Q 10 | 0.60   | 0.76      |
| 5C- Q 28 | 0.78   | 0.76      |
| 5F- Q 17 | 0.78   | 0.86      |
| 6D- Q 24 | 0.75   | 0.78      |
| 6D- Q 30 | 0.64   | 0.70      |
| 6H- Q 8  | 0.87   | 0.89      |
| 6H- Q 13 | 0.83   | 0.88      |
| 7A- Q 26 | 0.77   | 0.75      |
| 7B- Q 23 | 0.60   | 0.56      |
| 7F- Q 20 | 0.88   | 0.85      |
| 7H- Q 7  | 0.96   | 0.94      |

|          | Marion | WFL BOCES |
|----------|--------|-----------|
| 1B- Q 45 | 0.75   | 0.78      |
| 1C- Q 48 | 0.47   | 0.57      |
| 2A- Q 34 | 0.58   | 0.64      |
| 2B- Q 46 | 0.50   | 0.58      |
| 2E- Q 31 | 0.95   | 0.93      |
| 3A- Q 43 | 0.70   | 0.76      |
| 3B- Q 37 | 0.79   | 0.78      |
| 3B- Q 38 | 0.58   | 0.65      |
| 3B- Q 47 | 0.56   | 0.66      |
| 3C- Q 41 | 0.68   | 0.75      |
| 4B- Q 40 | 0.84   | 0.75      |
| 4C- Q 35 | 0.60   | 0.75      |
| 5E- Q 39 | 0.71   | 0.76      |
| 5F- Q 42 | 0.82   | 0.83      |
| 5F- Q 44 | 0.47   | 0.54      |
| 6H- Q 32 | 0.66   | 0.73      |
| 7A- Q 36 | 0.66   | 0.66      |
| 7B- Q 33 | 0.84   | 0.81      |