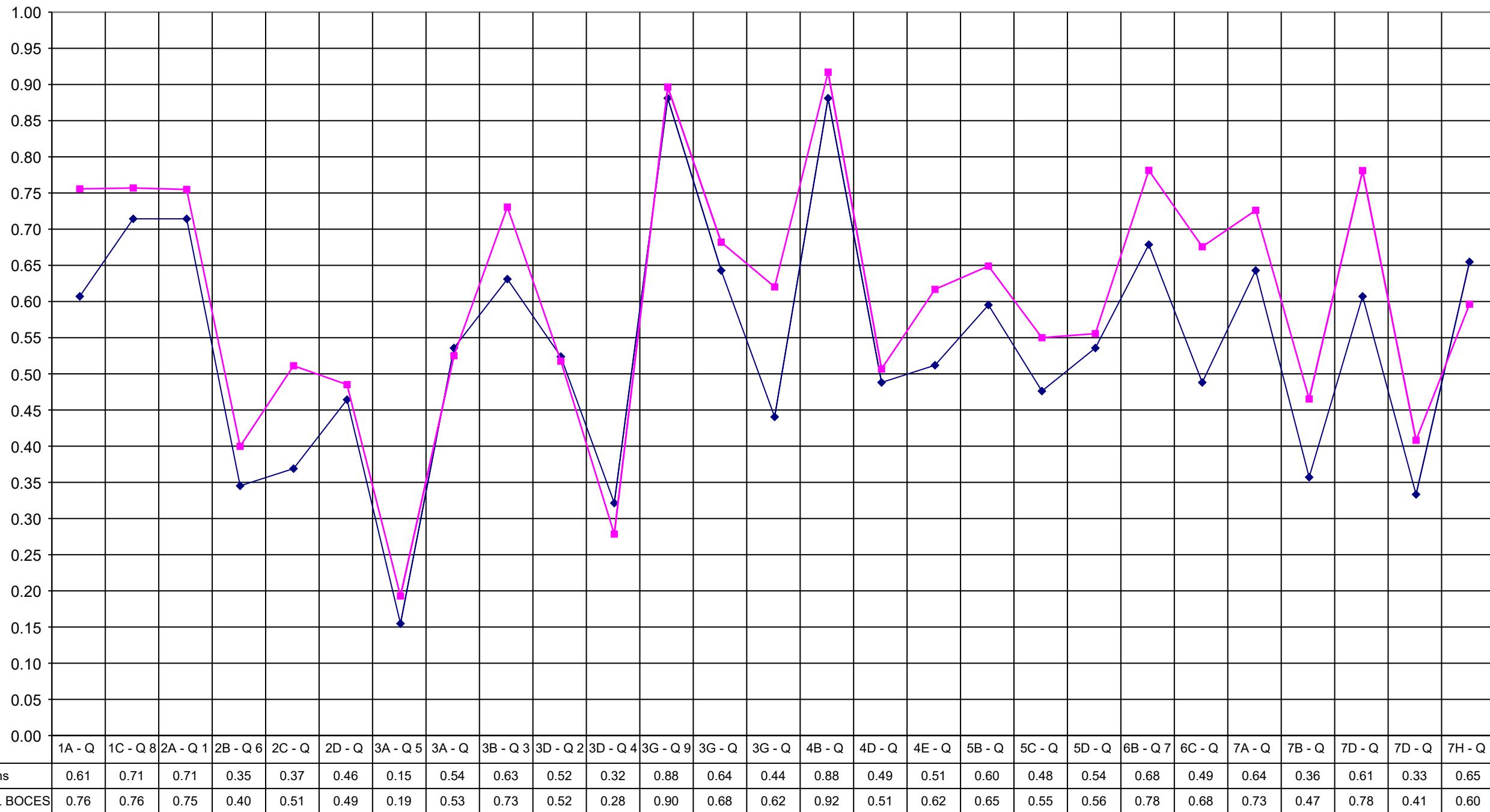
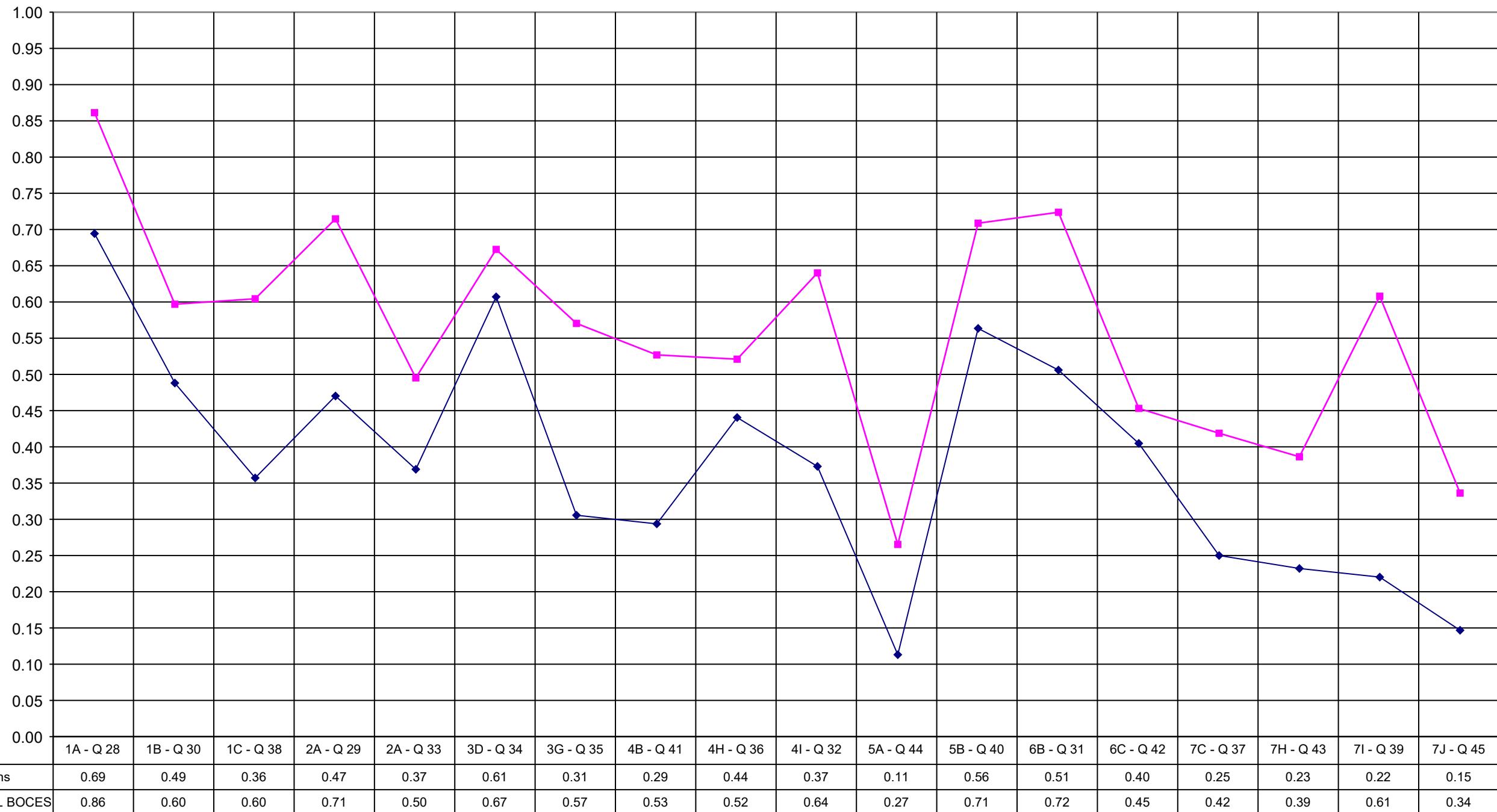


**2002 Lyons Math 8**  
**Multiple Choice**



**2002 Lyons Math 8  
Extended Response**



|           | Lyons | WFL BOCES |
|-----------|-------|-----------|
| 1A - Q 13 | 0.61  | 0.76      |
| 1C - Q 8  | 0.71  | 0.76      |
| 2A - Q 1  | 0.71  | 0.75      |
| 2B - Q 6  | 0.35  | 0.40      |
| 2C - Q 14 | 0.37  | 0.51      |
| 2D - Q 12 | 0.46  | 0.49      |
| 3A - Q 5  | 0.15  | 0.19      |
| 3A - Q 17 | 0.54  | 0.53      |
| 3B - Q 3  | 0.63  | 0.73      |
| 3D - Q 2  | 0.52  | 0.52      |
| 3D - Q 4  | 0.32  | 0.28      |
| 3G - Q 9  | 0.88  | 0.90      |
| 3G - Q 11 | 0.64  | 0.68      |
| 3G - Q 16 | 0.44  | 0.62      |
| 4B - Q 18 | 0.88  | 0.92      |
| 4D - Q 27 | 0.49  | 0.51      |
| 4E - Q 15 | 0.51  | 0.62      |
| 5B - Q 10 | 0.60  | 0.65      |
| 5C - Q 21 | 0.48  | 0.55      |
| 5D - Q 20 | 0.54  | 0.56      |
| 6B - Q 7  | 0.68  | 0.78      |
| 6C - Q 22 | 0.49  | 0.68      |
| 7A - Q 23 | 0.64  | 0.73      |
| 7B - Q 24 | 0.36  | 0.47      |
| 7D - Q 25 | 0.61  | 0.78      |
| 7D - Q 19 | 0.33  | 0.41      |
| 7H - Q 26 | 0.65  | 0.60      |

|           | Lyons | WFL BOCES |
|-----------|-------|-----------|
| 1A - Q 28 | 0.69  | 0.86      |
| 1B - Q 30 | 0.49  | 0.60      |
| 1C - Q 38 | 0.36  | 0.60      |
| 2A - Q 29 | 0.47  | 0.71      |
| 2A - Q 33 | 0.37  | 0.50      |
| 3D - Q 34 | 0.61  | 0.67      |
| 3G - Q 35 | 0.31  | 0.57      |
| 4B - Q 41 | 0.29  | 0.53      |
| 4H - Q 36 | 0.44  | 0.52      |
| 4I - Q 32 | 0.37  | 0.64      |
| 5A - Q 44 | 0.11  | 0.27      |
| 5B - Q 40 | 0.56  | 0.71      |
| 6B - Q 31 | 0.51  | 0.72      |
| 6C - Q 42 | 0.40  | 0.45      |
| 7C - Q 37 | 0.25  | 0.42      |
| 7H - Q 43 | 0.23  | 0.39      |
| 7I - Q 39 | 0.22  | 0.61      |
| 7J - Q 45 | 0.15  | 0.34      |