

Regional Scoring  
Grade 4 ELA

# 1 – Day Option

## Questions & Givens

<p>How many papers will I score in region?</p>		<p>Grade 4 = 3,725</p>
<p>How many scorers will I need?</p> <p><i>Given:</i> Each paper has 3 tasks to score. On scoring day, one teacher can score 50 tasks listening or 60 reading or 60 writing.</p>		<p>Listening <math>3,725/60 = 62</math> teachers</p> <p>Writing <math>3,725/50 = 75</math> teachers</p> <p>Reading <math>3,725/50 = 75</math> teachers</p>
<p>How many second scorers will I need?</p> <p><i>Given:</i> It is estimated that 10% of the papers will need a second reader.</p>		<p>Listening <math>372/60 = 7</math> teachers</p> <p>Writing <math>372/50 = 8</math> teachers</p> <p>Reading <math>372/50 = 8</math> teachers</p>
<p>How many table facilitators will I need?</p> <p><i>Given:</i> One table facilitator for 6 teachers scoring the same task.</p>		<p>Listening <math>69/6 = 11</math> teachers</p> <p>Writing <math>83/6 = 14</math> teachers</p> <p>Reading <math>83/6 = 14</math> teachers</p>

RWADA Distribution for Test Scoring  
February 2000  
ELA - Grade 4

## 1 – Day Option

	<b>District Share</b>	<b>Grade 4 Students</b>	<b>Scorers</b>	<b>Table Facilitators</b>
Bloomfield	.02767	103	6	1
Canandaigua	.09514	350	22	4
Clyde-Savannah	.02552	89	6	1
Dundee	.02256	73	5	1
Gananda	.02366	93	6	1
Geneva	.05540	236	13	2
Honeoye	.02539	95	6	1
Lyons	.02919	106	7	1
Marion	.02773	92	7	1
Naples	.02195	65	5	1
Newark	.06296	191	15	2
North Rose	.04320	164	10	2
Palmyra-Macedon	.05139	200	12	2
Penn Yan	.05017	169	12	2
Phelps-Clifton Springs	.04915	149	12	2
Red Creek	.02742	100	6	1
Red Jacket	.02427	85	6	1
Romulus	.01380	58	3	1
Seneca Falls	.03801	123	9	2
Sodus	.03734	147	9	1
Victor	.06549	243	15	2
Waterloo	.04563	159	11	2
Wayne	.06325	243	14	2
Whitman	.04128	121	10	2
Williamson	.03271	115	8	1
Private		156		
<b>TOTALS:</b>		<b>3725</b>	<b>235</b>	<b>39</b>

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Pro's	Con's
<ul style="list-style-type: none"><li>▪ More people get the staff development opportunity.</li><li>▪ One day loss of instruction.</li><li>▪ One day of facilitation/coordination.</li><li>▪ Only need to worry about weather/sickness for one day.</li><li>▪ Lessens burnout.</li><li>▪ Cost effective.</li></ul>	<ul style="list-style-type: none"><li>▪ Need more teachers.</li><li>▪ Difficulty finding a location large enough to accommodate our needs.</li><li>▪ Large impact on substitute pool.</li></ul>

# Regional Scoring Budget Grade 4 ELA

## 1 – Day Option

3,725 papers

3 training leaders

39 table facilitators

235 scorers (212 scorers + 23 second readers)

Scoring Assistants (2 days X 10 assistants & 1 day X 30 assistants @ 130/day)	\$ 6,500
Clerical Support (.1 FTE – covered through core)	(\$ 2,500)
Site Coordinator (.2 FTE)	\$ 8,000
Training Leaders (4 days X 3 leaders X \$300/day)	\$ 3,600
Scoring Day (refreshments, site, meals, copying) 307 X \$35	\$10,745
Supplies (covered through core)	(\$ 1,000)

$\$28,845 / 3,725 = \$7.75$  per test  
plus sub costs and EduTech charges