

The State Education Department / The University of the State of New York  
**Regents Examination in Physical Setting/Earth Science – August 2015**  
**Chart for Converting Total Test Raw Scores to Final Examination Scores (Scale Scores)**  
**(Not to be used for the Braille Edition)**

To determine the student's final score, locate the student's Total Performance Test Score across the top of the chart and the Total Written Test Score down the side of the chart. The point where the two scores intersect is the student's final examination score. For example, a student receiving a Total Performance Test Score of 10 and Total Written Test Score of 65 would receive a final examination score of 85.

|                                 |           | <b>Total Performance Test Score</b> |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|---------------------------------|-----------|-------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
|                                 |           | 16                                  | 15 | 14 | 13 | 12 | 11 | 10 | 9  | 8  | 7  | 6  | 5  | 4  | 3  | 2  | 1  | 0  |
| <b>Total Written Test Score</b> | <b>85</b> | 100                                 | 99 | 99 | 99 | 98 | 98 | 97 | 96 | 96 | 95 | 94 | 93 | 91 | 90 | 88 | 87 | 85 |
|                                 | <b>84</b> | 99                                  | 99 | 98 | 98 | 98 | 97 | 96 | 96 | 95 | 94 | 93 | 92 | 91 | 89 | 88 | 86 | 84 |
|                                 | <b>83</b> | 99                                  | 99 | 98 | 98 | 98 | 97 | 96 | 96 | 95 | 94 | 93 | 92 | 91 | 89 | 88 | 86 | 84 |
|                                 | <b>82</b> | 98                                  | 98 | 98 | 97 | 97 | 96 | 95 | 95 | 94 | 93 | 92 | 91 | 90 | 88 | 87 | 85 | 83 |
|                                 | <b>81</b> | 98                                  | 98 | 98 | 97 | 97 | 96 | 95 | 95 | 94 | 93 | 92 | 91 | 90 | 88 | 87 | 85 | 83 |
|                                 | <b>80</b> | 97                                  | 97 | 97 | 96 | 96 | 95 | 95 | 94 | 93 | 92 | 91 | 90 | 89 | 88 | 86 | 84 | 82 |
|                                 | <b>79</b> | 97                                  | 96 | 96 | 95 | 95 | 94 | 94 | 93 | 92 | 91 | 90 | 89 | 88 | 87 | 85 | 83 | 82 |
|                                 | <b>78</b> | 97                                  | 96 | 96 | 95 | 95 | 94 | 94 | 93 | 92 | 91 | 90 | 89 | 88 | 87 | 85 | 83 | 82 |
|                                 | <b>77</b> | 96                                  | 95 | 95 | 95 | 94 | 94 | 93 | 92 | 91 | 91 | 89 | 88 | 87 | 86 | 84 | 83 | 81 |
|                                 | <b>76</b> | 95                                  | 95 | 94 | 94 | 93 | 93 | 92 | 91 | 91 | 90 | 89 | 88 | 86 | 85 | 83 | 82 | 80 |
|                                 | <b>75</b> | 95                                  | 95 | 94 | 94 | 93 | 93 | 92 | 91 | 91 | 90 | 89 | 88 | 86 | 85 | 83 | 82 | 80 |
|                                 | <b>74</b> | 94                                  | 94 | 93 | 93 | 92 | 92 | 91 | 90 | 90 | 89 | 88 | 87 | 86 | 84 | 83 | 81 | 79 |
|                                 | <b>73</b> | 93                                  | 93 | 92 | 92 | 92 | 91 | 90 | 90 | 89 | 88 | 87 | 86 | 85 | 83 | 82 | 80 | 78 |
|                                 | <b>72</b> | 93                                  | 93 | 92 | 92 | 92 | 91 | 90 | 90 | 89 | 88 | 87 | 86 | 85 | 83 | 82 | 80 | 78 |
|                                 | <b>71</b> | 92                                  | 92 | 92 | 91 | 91 | 90 | 90 | 89 | 88 | 87 | 86 | 85 | 84 | 82 | 81 | 79 | 77 |
|                                 | <b>70</b> | 92                                  | 91 | 91 | 90 | 90 | 89 | 89 | 88 | 87 | 86 | 85 | 84 | 83 | 82 | 80 | 78 | 77 |
|                                 | <b>69</b> | 91                                  | 90 | 90 | 89 | 89 | 88 | 88 | 87 | 86 | 85 | 84 | 83 | 82 | 81 | 79 | 77 | 76 |
|                                 | <b>68</b> | 91                                  | 90 | 90 | 89 | 89 | 88 | 88 | 87 | 86 | 85 | 84 | 83 | 82 | 81 | 79 | 77 | 76 |
|                                 | <b>67</b> | 90                                  | 90 | 89 | 89 | 88 | 88 | 87 | 86 | 85 | 85 | 84 | 82 | 81 | 80 | 78 | 77 | 75 |
|                                 | <b>66</b> | 89                                  | 89 | 88 | 88 | 87 | 87 | 86 | 85 | 85 | 84 | 83 | 82 | 80 | 79 | 77 | 76 | 74 |
|                                 | <b>65</b> | 88                                  | 88 | 87 | 87 | 86 | 86 | 85 | 85 | 84 | 83 | 82 | 81 | 80 | 78 | 77 | 75 | 73 |
| <b>64</b>                       | 87        | 87                                  | 87 | 86 | 86 | 85 | 84 | 84 | 83 | 82 | 81 | 80 | 79 | 77 | 76 | 74 | 72 |    |
| <b>63</b>                       | 86        | 86                                  | 86 | 85 | 85 | 84 | 84 | 83 | 82 | 81 | 80 | 79 | 78 | 77 | 75 | 73 | 71 |    |
| <b>62</b>                       | 86        | 86                                  | 86 | 85 | 85 | 84 | 84 | 83 | 82 | 81 | 80 | 79 | 78 | 77 | 75 | 73 | 71 |    |
| <b>61</b>                       | 86        | 85                                  | 85 | 84 | 84 | 83 | 83 | 82 | 81 | 80 | 79 | 78 | 77 | 76 | 74 | 72 | 71 |    |
| <b>60</b>                       | 85        | 84                                  | 84 | 84 | 83 | 82 | 82 | 81 | 80 | 79 | 78 | 77 | 76 | 75 | 73 | 72 | 70 |    |
| <b>59</b>                       | 84        | 84                                  | 83 | 83 | 82 | 82 | 81 | 80 | 80 | 79 | 78 | 77 | 75 | 74 | 72 | 71 | 69 |    |
| <b>58</b>                       | 83        | 83                                  | 82 | 82 | 81 | 81 | 80 | 79 | 79 | 78 | 77 | 76 | 74 | 73 | 71 | 70 | 68 |    |
| <b>57</b>                       | 82        | 82                                  | 81 | 81 | 81 | 80 | 79 | 79 | 78 | 77 | 76 | 75 | 74 | 72 | 71 | 69 | 67 |    |
| <b>56</b>                       | 81        | 81                                  | 81 | 80 | 80 | 79 | 78 | 78 | 77 | 76 | 75 | 74 | 73 | 71 | 70 | 68 | 66 |    |
| <b>55</b>                       | 80        | 80                                  | 80 | 79 | 79 | 78 | 78 | 77 | 76 | 75 | 74 | 73 | 72 | 71 | 69 | 67 | 65 |    |
| <b>54</b>                       | 80        | 79                                  | 79 | 78 | 78 | 77 | 77 | 76 | 75 | 74 | 73 | 72 | 71 | 70 | 68 | 66 | 65 |    |
| <b>53</b>                       | 79        | 78                                  | 78 | 78 | 77 | 77 | 76 | 75 | 74 | 74 | 72 | 71 | 70 | 69 | 67 | 66 | 64 |    |
| <b>52</b>                       | 78        | 78                                  | 77 | 77 | 76 | 76 | 75 | 74 | 74 | 73 | 72 | 71 | 69 | 68 | 66 | 65 | 63 |    |
| <b>51</b>                       | 77        | 77                                  | 76 | 76 | 75 | 75 | 74 | 73 | 73 | 72 | 71 | 70 | 69 | 67 | 66 | 64 | 62 |    |
| <b>50</b>                       | 76        | 76                                  | 75 | 75 | 75 | 74 | 73 | 73 | 72 | 71 | 70 | 69 | 68 | 66 | 65 | 63 | 61 |    |
| <b>49</b>                       | 75        | 75                                  | 75 | 74 | 74 | 73 | 73 | 72 | 71 | 70 | 69 | 68 | 67 | 65 | 64 | 62 | 60 |    |
| <b>48</b>                       | 75        | 74                                  | 74 | 73 | 73 | 72 | 72 | 71 | 70 | 69 | 68 | 67 | 66 | 65 | 63 | 61 | 60 |    |
| <b>47</b>                       | 74        | 73                                  | 73 | 72 | 72 | 71 | 71 | 70 | 69 | 68 | 67 | 66 | 65 | 64 | 62 | 60 | 59 |    |
| <b>46</b>                       | 73        | 73                                  | 72 | 72 | 71 | 71 | 70 | 69 | 68 | 68 | 67 | 65 | 64 | 63 | 61 | 60 | 58 |    |
| <b>45</b>                       | 71        | 71                                  | 70 | 70 | 69 | 69 | 68 | 68 | 67 | 66 | 65 | 64 | 63 | 61 | 60 | 58 | 56 |    |

**Final Examination Scores  
 Regents Examination in Physical Setting/Earth Science – August 2015 – continued**

|                                 |           | <b>Total Performance Test Score</b> |           |           |           |           |           |           |          |          |          |          |          |          |          |          |          |          |
|---------------------------------|-----------|-------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
|                                 |           | <b>16</b>                           | <b>15</b> | <b>14</b> | <b>13</b> | <b>12</b> | <b>11</b> | <b>10</b> | <b>9</b> | <b>8</b> | <b>7</b> | <b>6</b> | <b>5</b> | <b>4</b> | <b>3</b> | <b>2</b> | <b>1</b> | <b>0</b> |
| <b>Total Written Test Score</b> | <b>44</b> | 70                                  | 70        | 70        | 69        | 69        | 68        | 67        | 67       | 66       | 65       | 64       | 63       | 62       | 60       | 59       | 57       | 55       |
|                                 | <b>43</b> | 69                                  | 69        | 69        | 68        | 68        | 67        | 67        | 66       | 65       | 64       | 63       | 62       | 61       | 60       | 58       | 56       | 54       |
|                                 | <b>42</b> | 69                                  | 68        | 68        | 67        | 67        | 66        | 66        | 65       | 64       | 63       | 62       | 61       | 60       | 59       | 57       | 55       | 54       |
|                                 | <b>41</b> | 68                                  | 67        | 67        | 67        | 66        | 65        | 65        | 64       | 63       | 62       | 61       | 60       | 59       | 58       | 56       | 55       | 53       |
|                                 | <b>40</b> | 67                                  | 67        | 66        | 66        | 65        | 65        | 64        | 63       | 63       | 62       | 61       | 60       | 58       | 57       | 55       | 54       | 52       |
|                                 | <b>39</b> | 65                                  | 65        | 64        | 64        | 64        | 63        | 62        | 62       | 61       | 60       | 59       | 58       | 57       | 55       | 54       | 52       | 50       |
|                                 | <b>38</b> | 64                                  | 64        | 64        | 63        | 63        | 62        | 61        | 61       | 60       | 59       | 58       | 57       | 56       | 54       | 53       | 51       | 49       |
|                                 | <b>37</b> | 63                                  | 63        | 63        | 62        | 62        | 61        | 61        | 60       | 59       | 58       | 57       | 56       | 55       | 54       | 52       | 50       | 48       |
|                                 | <b>36</b> | 63                                  | 62        | 62        | 61        | 61        | 60        | 60        | 59       | 58       | 57       | 56       | 55       | 54       | 53       | 51       | 49       | 48       |
|                                 | <b>35</b> | 61                                  | 61        | 60        | 60        | 59        | 59        | 58        | 57       | 57       | 56       | 55       | 54       | 52       | 51       | 49       | 48       | 46       |
|                                 | <b>34</b> | 60                                  | 60        | 59        | 59        | 58        | 58        | 57        | 56       | 56       | 55       | 54       | 53       | 52       | 50       | 49       | 47       | 45       |
|                                 | <b>33</b> | 59                                  | 59        | 58        | 58        | 58        | 57        | 56        | 56       | 55       | 54       | 53       | 52       | 51       | 49       | 48       | 46       | 44       |
|                                 | <b>32</b> | 58                                  | 57        | 57        | 56        | 56        | 55        | 55        | 54       | 53       | 52       | 51       | 50       | 49       | 48       | 46       | 44       | 43       |
|                                 | <b>31</b> | 57                                  | 56        | 56        | 55        | 55        | 54        | 54        | 53       | 52       | 51       | 50       | 49       | 48       | 47       | 45       | 43       | 42       |
|                                 | <b>30</b> | 56                                  | 56        | 55        | 55        | 54        | 54        | 53        | 52       | 51       | 51       | 50       | 48       | 47       | 46       | 44       | 43       | 41       |
|                                 | <b>29</b> | 54                                  | 54        | 53        | 53        | 52        | 52        | 51        | 51       | 50       | 49       | 48       | 47       | 46       | 44       | 43       | 41       | 39       |
|                                 | <b>28</b> | 53                                  | 53        | 53        | 52        | 52        | 51        | 50        | 50       | 49       | 48       | 47       | 46       | 45       | 43       | 42       | 40       | 38       |
|                                 | <b>27</b> | 52                                  | 51        | 51        | 50        | 50        | 49        | 49        | 48       | 47       | 46       | 45       | 44       | 43       | 42       | 40       | 38       | 37       |
|                                 | <b>26</b> | 51                                  | 50        | 50        | 50        | 49        | 48        | 48        | 47       | 46       | 45       | 44       | 43       | 42       | 41       | 39       | 38       | 36       |
|                                 | <b>25</b> | 50                                  | 50        | 49        | 49        | 48        | 48        | 47        | 46       | 46       | 45       | 44       | 43       | 41       | 40       | 38       | 37       | 35       |
|                                 | <b>24</b> | 48                                  | 48        | 47        | 47        | 47        | 46        | 45        | 45       | 44       | 43       | 42       | 41       | 40       | 38       | 37       | 35       | 33       |
|                                 | <b>23</b> | 47                                  | 47        | 47        | 46        | 46        | 45        | 44        | 44       | 43       | 42       | 41       | 40       | 39       | 37       | 36       | 34       | 32       |
|                                 | <b>22</b> | 46                                  | 45        | 45        | 44        | 44        | 43        | 43        | 42       | 41       | 40       | 39       | 38       | 37       | 36       | 34       | 32       | 31       |
|                                 | <b>21</b> | 45                                  | 44        | 44        | 44        | 43        | 43        | 42        | 41       | 40       | 40       | 38       | 37       | 36       | 35       | 33       | 32       | 30       |
|                                 | <b>20</b> | 43                                  | 43        | 42        | 42        | 41        | 41        | 40        | 39       | 39       | 38       | 37       | 36       | 35       | 33       | 32       | 30       | 28       |
|                                 | <b>19</b> | 41                                  | 41        | 41        | 40        | 40        | 39        | 39        | 38       | 37       | 36       | 35       | 34       | 33       | 31       | 30       | 28       | 26       |
|                                 | <b>18</b> | 41                                  | 40        | 40        | 39        | 39        | 38        | 38        | 37       | 36       | 35       | 34       | 33       | 32       | 31       | 29       | 27       | 26       |
|                                 | <b>17</b> | 39                                  | 39        | 38        | 38        | 37        | 37        | 36        | 35       | 34       | 34       | 33       | 31       | 30       | 29       | 27       | 26       | 24       |
|                                 | <b>16</b> | 38                                  | 38        | 37        | 37        | 36        | 36        | 35        | 34       | 34       | 33       | 32       | 31       | 29       | 28       | 26       | 25       | 23       |
|                                 | <b>15</b> | 36                                  | 36        | 36        | 35        | 35        | 34        | 33        | 33       | 32       | 31       | 30       | 29       | 28       | 26       | 25       | 23       | 21       |
|                                 | <b>14</b> | 35                                  | 35        | 35        | 34        | 34        | 33        | 33        | 32       | 31       | 30       | 29       | 28       | 27       | 26       | 24       | 22       | 20       |
|                                 | <b>13</b> | 34                                  | 33        | 33        | 33        | 32        | 31        | 31        | 30       | 29       | 28       | 27       | 26       | 25       | 24       | 22       | 21       | 19       |
|                                 | <b>12</b> | 32                                  | 32        | 31        | 31        | 30        | 30        | 29        | 28       | 28       | 27       | 26       | 25       | 23       | 22       | 20       | 19       | 17       |
|                                 | <b>11</b> | 31                                  | 31        | 30        | 30        | 30        | 29        | 28        | 28       | 27       | 26       | 25       | 24       | 23       | 21       | 20       | 18       | 16       |
|                                 | <b>10</b> | 29                                  | 29        | 29        | 28        | 28        | 27        | 27        | 26       | 25       | 24       | 23       | 22       | 21       | 20       | 18       | 16       | 14       |
|                                 | <b>9</b>  | 28                                  | 27        | 27        | 27        | 26        | 26        | 25        | 24       | 23       | 23       | 21       | 20       | 19       | 18       | 16       | 15       | 13       |
|                                 | <b>8</b>  | 27                                  | 27        | 26        | 26        | 25        | 25        | 24        | 23       | 23       | 22       | 21       | 20       | 18       | 17       | 15       | 14       | 12       |
|                                 | <b>7</b>  | 25                                  | 25        | 24        | 24        | 24        | 23        | 22        | 22       | 21       | 20       | 19       | 18       | 17       | 15       | 14       | 12       | 10       |
|                                 | <b>6</b>  | 24                                  | 23        | 23        | 22        | 22        | 21        | 21        | 20       | 19       | 18       | 17       | 16       | 15       | 14       | 12       | 10       | 9        |
|                                 | <b>5</b>  | 23                                  | 22        | 22        | 21        | 21        | 20        | 20        | 19       | 18       | 17       | 16       | 15       | 14       | 13       | 11       | 9        | 8        |
|                                 | <b>4</b>  | 21                                  | 21        | 20        | 20        | 19        | 19        | 18        | 17       | 17       | 16       | 15       | 14       | 12       | 11       | 9        | 8        | 6        |
|                                 | <b>3</b>  | 19                                  | 19        | 19        | 18        | 18        | 17        | 16        | 16       | 15       | 14       | 13       | 12       | 11       | 9        | 8        | 6        | 4        |
|                                 | <b>2</b>  | 18                                  | 18        | 18        | 17        | 17        | 16        | 16        | 15       | 14       | 13       | 12       | 11       | 10       | 9        | 7        | 5        | 3        |
|                                 | <b>1</b>  | 17                                  | 16        | 16        | 16        | 15        | 14        | 14        | 13       | 12       | 11       | 10       | 9        | 8        | 7        | 5        | 4        | 2        |
|                                 | <b>0</b>  | 15                                  | 15        | 14        | 14        | 13        | 13        | 12        | 11       | 11       | 10       | 9        | 8        | 6        | 5        | 3        | 2        | 0        |