



# STATE OF TEXAS ASSESSMENTS OF ACADEMIC READINESS

## Item Analysis Summary Report

### GRADE 4

STATEWIDE

Report Date: SUMMER 2018  
Date of Testing: SPRING 2018

| READING***                        |    |     |     |     |     |    | MATHEMATICS***                    |    |     |     |     |     |    | WRITING***                        |    |     |     |     |     |    |  |
|-----------------------------------|----|-----|-----|-----|-----|----|-----------------------------------|----|-----|-----|-----|-----|----|-----------------------------------|----|-----|-----|-----|-----|----|--|
| Number of Students Tested: 382831 |    |     |     |     |     |    | Number of Students Tested: 397918 |    |     |     |     |     |    | Number of Students Tested: 370372 |    |     |     |     |     |    |  |
| PERCENT RESPONDING                |    |     |     |     |     |    | PERCENT RESPONDING                |    |     |     |     |     |    | PERCENT RESPONDING                |    |     |     |     |     |    |  |
| ITEM                              | RC | A/F | B/G | C/H | D/J | ** | ITEM                              | RC | A/F | B/G | C/H | D/J | ** | ITEM                              | RC | A/F | B/G | C/H | D/J | ** |  |
| 1.                                | 1  | 4   | 5   | 11  | 80* | 0  | 1.                                | 4  | 5   | 6   | 2   | 87* | 0  | 1.                                | 2  | 22  | 40* | 5   | 32  | 0  |  |
| 2.                                | 2  | 3   | 75* | 6   | 17  | 0  | 2.                                | 1  | 72* | 11  | 7   | 10  | 0  | 2.                                | 2  | 5   | 8   | 56* | 31  | 0  |  |
| 3.                                | 2  | 23  | 2   | 9   | 66* | 0  | 3.                                | 2  | 8   | 77* | 4   | 11  | 0  | 3.                                | 2  | 29  | 4   | 63* | 5   | 0  |  |
| 4.                                | 2  | 9   | 76* | 12  | 3   | 0  | 4.                                | 3  | 80* | 7   | 8   | 6   | 0  | 4.                                | 2  | 58* | 19  | 19  | 4   | 0  |  |
| 5.                                | 2  | 64* | 30  | 3   | 2   | 0  | 5.                                | 1  | 7   | 5   | 9   | 79* | 0  | 5.                                | 2  | 42* | 36  | 13  | 9   | 0  |  |
| 6.                                | 2  | 29  | 5   | 63* | 3   | 0  | 6.                                | 2  | 4   | 74* | 3   | 19  | 1  | 6.                                | 2  | 7   | 4   | 62* | 26  | 0  |  |
| 7.                                | 1  | 4   | 6   | 4   | 86* | 0  | 7.†                               | 3  | 68* | 32  | 0   | 0   | 0  | 7.                                | 2  | 12  | 61* | 11  | 16  | 0  |  |
| 8.                                | 2  | 5   | 74* | 11  | 10  | 0  | 8.                                | 2  | 21  | 3   | 9   | 67* | 0  | 8.                                | 2  | 39* | 16  | 14  | 31  | 0  |  |
| 9.                                | 2  | 65* | 7   | 21  | 6   | 0  | 9.                                | 1  | 24  | 10  | 61* | 5   | 0  | 9.                                | 3  | 51* | 24  | 8   | 16  | 0  |  |
| 10.                               | 2  | 15  | 18  | 44* | 24  | 0  | 10.                               | 3  | 16  | 71* | 8   | 4   | 0  | 10.                               | 3  | 5   | 6   | 85* | 3   | 0  |  |
| 11.                               | 2  | 13  | 11  | 11  | 65* | 0  | 11.                               | 2  | 8   | 11  | 62* | 19  | 0  | 11.                               | 3  | 60* | 7   | 13  | 20  | 0  |  |
| 12.                               | 2  | 8   | 67* | 9   | 17  | 0  | 12.                               | 3  | 53* | 12  | 27  | 9   | 0  | 12.                               | 3  | 8   | 78* | 7   | 7   | 0  |  |
| 13.                               | 3  | 78* | 8   | 10  | 4   | 0  | 13.                               | 1  | 10  | 44* | 27  | 18  | 0  | 13.                               | 3  | 10  | 9   | 6   | 74* | 0  |  |
| 14.                               | 3  | 20  | 13  | 64* | 3   | 0  | 14.                               | 3  | 24  | 14  | 52* | 10  | 0  | 14.                               | 3  | 68* | 8   | 9   | 15  | 0  |  |
| 15.                               | 3  | 7   | 10  | 15  | 68* | 0  | 15.†                              | 1  | 59* | 41  | 0   | 0   | 0  | 15.                               | 3  | 6   | 3   | 10  | 81* | 0  |  |
| 16.                               | 3  | 5   | 74* | 13  | 8   | 0  | 16.                               | 2  | 8   | 4   | 83* | 5   | 0  | 16.                               | 3  | 72* | 5   | 6   | 17  | 0  |  |
| 17.                               | 3  | 10  | 22  | 57* | 11  | 0  | 17.                               | 4  | 57* | 14  | 14  | 15  | 0  | 17.                               | 3  | 13  | 72* | 4   | 10  | 0  |  |
| 18.                               | 3  | 64* | 23  | 7   | 6   | 0  | 18.                               | 2  | 5   | 31  | 9   | 55* | 0  | 18.                               | 3  | 7   | 36  | 18  | 38* | 0  |  |
| 19.                               | 3  | 63* | 12  | 11  | 14  | 0  | 19.                               | 3  | 16  | 50* | 20  | 14  | 0  | 19.                               | 3  | 10  | 17  | 61* | 11  | 0  |  |
| 20.                               | 3  | 15  | 16  | 8   | 60* | 0  | 20.                               | 1  | 6   | 2   | 9   | 84* | 0  | 20.                               | 3  | 8   | 7   | 73* | 12  | 0  |  |
| 21.                               | 1  | 13  | 7   | 14  | 66* | 0  | 21.                               | 2  | 30  | 20  | 43* | 7   | 0  | 21.                               | 3  | 11  | 7   | 75* | 7   | 0  |  |
| 22.                               | 1  | 9   | 12  | 50* | 29  | 0  | 22.                               | 4  | 12  | 13  | 18  | 57* | 0  | 22.                               | 3  | 6   | 11  | 6   | 77* | 0  |  |
| 23.                               | 1  | 77* | 5   | 6   | 12  | 0  | 23.                               | 1  | 66* | 6   | 20  | 7   | 0  | 23.                               | 3  | 60* | 12  | 16  | 11  | 0  |  |
| 24.                               | 1  | 11  | 22  | 56* | 10  | 0  | 24.                               | 2  | 33  | 3   | 3   | 61* | 0  | 24.                               | 3  | 55* | 7   | 10  | 28  | 0  |  |
| 25.                               | 1  | 9   | 10  | 13  | 67* | 0  | 25.                               | 3  | 8   | 13  | 66* | 12  | 1  |                                   |    |     |     |     |     |    |  |
| 26.                               | 2  | 7   | 18  | 8   | 67* | 0  | 26.†                              | 2  | 59* | 40  | 0   | 0   | 1  |                                   |    |     |     |     |     |    |  |
| 27.                               | 2  | 8   | 12  | 71* | 10  | 0  | 27.                               | 1  | 10  | 4   | 74* | 12  | 0  |                                   |    |     |     |     |     |    |  |
| 28.                               | 2  | 10  | 80* | 5   | 5   | 0  | 28.                               | 2  | 75* | 8   | 6   | 11  | 0  |                                   |    |     |     |     |     |    |  |
| 29.                               | 2  | 25  | 7   | 6   | 63* | 0  | 29.                               | 1  | 5   | 78* | 9   | 8   | 0  |                                   |    |     |     |     |     |    |  |
| 30.                               | 2  | 9   | 30  | 50* | 11  | 0  | 30.                               | 3  | 21  | 9   | 15  | 55* | 0  |                                   |    |     |     |     |     |    |  |
| 31.                               | 1  | 14  | 14  | 65* | 6   | 0  | 31.                               | 4  | 70* | 11  | 5   | 14  | 0  |                                   |    |     |     |     |     |    |  |
| 32.                               | 3  | 3   | 13  | 80* | 3   | 0  | 32.                               | 3  | 8   | 83* | 4   | 5   | 0  |                                   |    |     |     |     |     |    |  |
| 33.                               | 3  | 6   | 13  | 10  | 70* | 0  | 33.                               | 2  | 79* | 8   | 4   | 9   | 0  |                                   |    |     |     |     |     |    |  |
| 34.                               | 3  | 64* | 6   | 15  | 15  | 0  | 34.                               | 3  | 9   | 11  | 70* | 10  | 1  |                                   |    |     |     |     |     |    |  |
| 35.                               | 3  | 10  | 7   | 23  | 60* | 0  |                                   |    |     |     |     |     |    |                                   |    |     |     |     |     |    |  |
| 36.                               | 3  | 13  | 60* | 21  | 5   | 0  |                                   |    |     |     |     |     |    |                                   |    |     |     |     |     |    |  |

† = Item is not a multiple-choice item. For this item, the letter "A" represents the correct answer and "B" represents an incorrect answer.  
 \* = Correct answer choice      \*\* = Percent of students who did not answer  
 A listing of the reporting categories is found on the Summary Report.  
 Constructed item summary information is found on the Constructed Responses Summary Report.  
 \*\*\* = Students who took the paper STAAR with embedded supports version of the test are not included in the percent responding results.