



STATE OF TEXAS ASSESSMENTS OF ACADEMIC READINESS
Item Analysis Summary Report

GRADE 8

STATEWIDE

Report Date: AUGUST 2023
 Date of Testing: SPRING 2023

READING LANGUAGE ARTS ***							MATHEMATICS ***						
Number of Students Tested: 410472							Number of Students Tested: 364110						
PERCENT RESPONDING							PERCENT RESPONDING						
ITEM	RC	A	B	C	D	**	ITEM	RC	A	B	C	D	**
1.	1	13	17	60*	9	0	1.	1	5	81*	8	6	0
2.	1	10	18	11	61*	0	2.	3	8	14	12	66*	0
3.	1	7	77*	4	11	0	3.§	2	58*	20	22	0	0
4.	1	61*	4	26	9	0	4.	3	6	17	8	69*	0
5.	1	85*	6	7	3	0	5.	2	41*	23	23	13	0
6.	1	6	19	36	39*	0	6.	3	21	15	20	43*	0
7.	1	10	23	48*	19	0	7.	2	14	40*	23	23	0
8.	1	37*	11	38	13	0	8.§	3	59*	20	20	0	0
9.	1	13	7	69*	11	0	9.	1	21	40*	9	29	0
10.	1	4	62*	10	23	0	10.	2	39*	14	30	16	0
11.	1	7	7	13	72*	0	11.	3	24	22	41*	13	0
12.§	1	46*	16	38	0	0	12.	4	72*	17	9	2	0
13.	1	12	58*	24	7	0	13.	2	14	16	18	51*	0
14.	1	60*	14	9	17	0	14.	3	22	39	28*	11	0
15.	1	10	7	72*	11	0	15.§	4	43*	39	18	0	0
16.	1	50*	27	14	10	0	16.	2	31	38*	25	5	0
17.	1	19	6	15	59*	0	17.	4	64*	18	7	10	0
18.	1	22	43*	16	18	0	18.§	1	66*	16	18	0	0
19.	1	74*	6	11	9	0	19.	3	18	46*	27	9	0
20.§	1	60*	9	31	0	0	20.	2	25	21	18	36*	0
21.	1	11	5	56*	28	0	21.	3	12	48*	17	23	0
22.	1	48*	17	19	17	0	22.§	2	22*	26	52	0	0
23.	1	11	15	39	35*	0	23.	3	16	15	8	61*	0
24.	1	40	21	35*	4	0	24.†	2	28*	72	0	0	0
25.	1	7	25	24	44*	0	25.	3	35*	39	9	17	0
26.	1	13	58*	19	10	0	26.	2	10	16	67*	7	0
27.	2	7	47*	15	30	0	27.	3	54*	26	14	5	0
28.†	2	39*	60	0	0	0	28.	4	8	34	48*	10	0
29.	2	12	12	49*	28	0	29.§	2	30*	36	33	0	0
30.	2	33*	43	18	6	0	30.	1	52*	32	10	6	0
31.	2	24	16	40*	19	0	31.	3	24	16	23	37*	0
32.	2	26	57*	14	3	0	32.	2	12	40*	31	16	0
33.	2	12	16	17	55*	0	33.§	3	57*	17	25	0	0
34.	2	11	60*	11	18	0	34.	2	14	15	20	51*	0
35.	2	6	7	39	48*	0	35.	3	14*	20	9	57	0
36.	2	72*	9	13	6	0	36.	2	23	36	17	25*	0
37.	2	7	11	21	61*	0	37.§	4	28*	42	29	0	0
38.	2	7	48*	42	2	0	38.	3	19	23	46*	12	0
39.†	2	36*	64	0	0	0	39.	2	61*	18	9	12	0
40.	2	2	5	13	79*	0	40.	3	13	17	63*	7	0
41.	2	6	75*	13	6	0							
42.	2	8	71*	11	11	0							
43.	2	12	30	53*	5	0							
44.	2	19	19	33*	29	0							

† = Item is not a multiple-choice item. For this item, the letter "A" represents the correct answer and "B" represents an incorrect answer.
 § = Item is not a multiple-choice item. For this item, the letter "A" represents the full credit answer, "B" represents a zero credit answer, and "C" represents a partial credit answer.
 * = Correct answer choice ** = Percent of students who did not answer
 A listing of the reporting categories is found on the Summary Report.
 *** = Results for students who took the test on Paper, Braille or ASL are not included in the percent responding results.



STATE OF TEXAS ASSESSMENTS OF ACADEMIC READINESS
Item Analysis Summary Report

GRADE 8

STATEWIDE

Report Date: AUGUST 2023
 Date of Testing: SPRING 2023

SOCIAL STUDIES ***							SCIENCE ***						
Number of Students Tested: 414692							Number of Students Tested: 407847						
PERCENT RESPONDING							PERCENT RESPONDING						
ITEM	RC	A	B	C	D	**	ITEM	RC	A	B	C	D	**
1.	2	75*	10	11	5	0	1.	3	62*	16	12	10	0
2.	1	9	15	64*	12	0	2.	2	10	13	8	69*	0
3.§	2	67*	27	6	0	0	3.§	1	49*	29	21	0	1
4.	1	10	36	9	45*	0	4.	3	17	18	56*	9	0
5.	4	13	63*	13	11	0	5.	4	9	63*	10	18	0
6.	1	34	12	5	49*	0	6.	3	7	20	6	66*	0
7.§	1	18*	58	23	0	1	7.	3	20	18	28	34*	0
8.	3	44*	29	16	11	0	8.	3	11	13	45*	31	0
9.	1	7	12	18	62*	0	9.	1	29	10	12	50*	0
10.	2	13	30	43*	13	0	10.	4	53*	19	11	17	0
11.	4	16	12	15	57*	0	11.	2	17	27*	44	13	0
12.	2	9	23	31	38*	0	12.	4	14	58*	16	12	0
13.§	3	13*	35	52	0	0	13.§	3	61*	29	10	0	0
14.	1	19	60*	11	10	0	14.	2	32	28	24*	15	0
15.§	1	20*	40	41	0	0	15.§	1	38*	52	10	0	0
16.	4	24	21	30	25*	0	16.§	1	47*	15	38	0	0
17.	1	6	63*	14	17	0	17.	3	46*	17	9	28	0
18.	4	37	12	27*	24	0	18.	4	26	15	48*	12	0
19.	1	12	14	50*	24	0	19.†	2	58*	42	0	0	0
20.§	2	38*	42	20	0	0	20.	1	28	54*	13	6	0
21.	1	22	32*	27	18	0	21.	1	7	10	72*	11	0
22.§	3	12*	38	49	0	0	22.	4	5	67*	13	15	0
23.	3	56*	17	11	17	0	23.	1	30	14	33*	23	0
24.§	3	47*	39	14	0	0	24.§	1	34*	19	46	0	0
25.	1	33*	15	30	22	0	25.§	4	31*	55	15	0	0
26.	2	19	59*	13	9	0	26.	3	25	11	56*	8	0
27.§	3	16*	40	44	0	0	27.	2	30	28*	21	20	0
28.	2	20	10	13	56*	0	28.	2	9	20	56*	16	0
29.	3	24	15	21*	40	0	29.§	4	21*	64	15	0	0
30.	1	16	12	10	62*	0	30.	2	27	25	33*	15	0
31.§	4	51*	25	23	0	1	31.	3	24	62*	8	6	0
32.	2	63*	11	22	4	0	32.§	2	16*	48	35	0	1
33.	1	22	29	33*	16	0	33.	1	17	62*	12	10	0
34.	2	13	8	14	65*	0	34.	3	63*	5	23	9	0
35.	1	41*	20	24	15	0	35.	4	4	4	59*	34	0
36.	4	20	18	21	40*	0	36.	1	49*	8	16	27	0
37.†	3	66*	34	0	0	0	37.	2	63*	14	15	9	0
38.	3	13	19	57*	11	0	38.	4	6	67*	18	9	0
39.	1	21	10	54*	15	0							
40.	1	7	76*	6	10	0							

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