

**STAAR Alternate 2
2016 Correlation Estimates**

**2016 STAAR Alternate 2 3–8 Assessments
Scale Score Correlations Within Grade**

Grade	STAAR Alternate 2	STAAR Alternate 2	N	Correlation
3	Mathematics	Reading	5,295	0.79
4	Mathematics	Reading	5,211	0.76
	Mathematics	Writing	5,208	0.77
	Reading	Writing	5,208	0.76
5	Mathematics	Reading	5,006	0.68
	Mathematics	Science	5,005	0.76
	Reading	Science	5,005	0.72
6	Mathematics	Reading	4,821	0.74
7	Mathematics	Reading	4,465	0.74
	Mathematics	Writing	4,471	0.75
	Reading	Writing	4,468	0.77
8	Mathematics	Reading	4,332	0.75
	Mathematics	Science	4,335	0.77
	Mathematics	Social Studies	4,334	0.77
	Reading	Science	4,351	0.77
	Reading	Social Studies	4,351	0.77
	Science	Social Studies	4,355	0.79

**2016 STAAR Alternate 2 EOC Assessments
Scale Score Correlations**

Course	Algebra I	English I	English II	Biology
English I	0.72 (4,135)			
English II	0.65 (135)	*	*	
Biology	0.74 (3,243)	0.73 (3,226)	0.77 (719)	
U.S. History	0.68 (89)	0.65 (75)	0.73 (480)	0.77 (224)

Number in parentheses represents the number of students taking both assessments.

* Correlation between English I and English II was not computed due to insufficient number of students (N = 46).