

"I'm Not Afraid of Math Anymore!" - HSE		Correlation to <i>HiSET</i> ® Math Practice Test Questions						
Lessons in Textbook and Guided Practice Booklet		FPT2/FPT3 Question #	PPT2/PPT4 Question #	PPT3/PPT5 Question #	FPT-6A Question #	PPT-6A Question #	FPT-7 Question #	PPT-7 Question #
Numbers and their Operations	Lesson 1 Add, Subtract, Multiply, and Divide	2, 12, 22, 25	1, 13, 24	7, 11, 12, 21	1, 6, 9	1, 19*, 25		3
	Lesson 2 Painless Percents	5, 14, 24	2, 5, 19	1, 15, 19	7, 15*	7	5, 8, 22*	12
	Lesson 3 Fractions, Ratios, and Proportions	4, 8, 15	4	13, 20, 23, 24, 25	19* (with calculator)		6*, 7, 11	4, 25
Data Analysis	Lesson 4 Tables and Graphs	3, 17-18	14-16	3, 4, 5		2	23*	9, 10
	Lesson 5 Averages, Data Sampling, Combinations, and Probability	9, 19	3, 18		20*, 21	3*, 6, 12	12*, 24*	5, 8
Measuring with Geometry	Lesson 6 Perimeter, Area, Volume and Metric System of Measurement	1, 6, 10, 13, 16, 20	6, 9, 10, 21-23	6, 10, 14, 16-17	8, 11, 12*	13*	10,	2, 13 (Sphere: Not included in lesson)
	Lesson 7 Special Relationships: Circles, Triangles	26 (no longer on HiSET test)	12, 26 (not on test)	2, 18, 22, 26 (not on test)		4, 8*, 9	15*, 16*,	11*, 15, 16*
Algebra Expressions	Lesson 8 Positive and Negative Numbers		11					
	Lesson 9 Exponents	23	25		14*, 16*	14*, 23*		21
	Lesson 10 The Distributive Property and Word to Symbol Translation				25*		13*, 25*	6*, 22*
	Lesson 11 Polynomials	29	28		18*, 22*	20	2*,	24*
Algebra Equations	Lesson 12 Linear Equations	11, 30 (backsolve)	17, 29	29, 30 (backsolve)	17*, 24	5*, 11*, 15*, 16*, 21 (backsolve), 22*	3* (backsolve), 18*, 19*, 20* (backsolve), 21* (backsolve)	20*
	Lesson 13 Quadratic and Cubic Equations	27, 32	32	27, 31			1, 9 (Quadratic Formula: Not included in lesson)	14
Algebra Graphs and Functions	Lesson 14 Functions	7, 21, 28, 31	7, 8, 20, 27, 30, 31	8-9, 28, 32	2*, 3*, 4, 5*, 10*, 13*, 23*	10*, 17*, 18, 24*	4, 14*, 17*	1*, 7*, 17-19*, 23 (Some skills not included in lesson for 1, 17-19)

* Find additional help for questions with an asterisk in the **Guided Practice** for "I'm Not Afraid of Math Anymore!"

[HiSET® Practice Tests can be found at https://hiset.org/hiset-practice-tests/](https://hiset.org/hiset-practice-tests/)

FPT = Free Practice Test

PPT = Paid Practice Test

The **FPT2**, **PPT2**, and **PPT3** practice tests were produced in 2015 and are no longer available on the *HiSET*® website. They are included in this list for those who obtained these practice tests in the past, and they are still useful for *HiSET*® test prep.