

Harper College 2018/2019 Placement Summary: Math

May 11, 2018

Waiver Options

Students who meet the following criteria may bypass math placement testing for the particular areas identified inside the box.

ACT **or** **SAT**
Math **22-36** (taken after March 2016)
Math **530-800**

- Algebra Placement
- Geometry Placement

Transfer Math

Transfer college-level MTH course, with 'C' or higher

- Algebra Placement
- Geometry Placement

Aligned HS Math 080 Course

Pass the aligned MTH080 course administered at participating Dist. 211, 214 & 220 high schools

- Algebra Placement
- Geometry Placement

HS Geometry

Two semesters, each with 'C-' or higher

- Algebra Placement
- Geometry Placement

Test Placement Grid

	Placement	Algebra Placement Options				Geometry Required	
		ALEKS	SAT	ACT	HS MTH080 Options		
College Level	MTH 200	76 - 100	N/A	28 - 36 <small>(w/2 semesters of high school pre-calculus, "C-" or higher)</small>		Yes	College Level
	MTH 140, 124, 134, 220, 225	61 - 100	N/A	28 - 36		Yes	
	MTH 103, 130	46 - 100	530 - 800	22 - 36	**see below	Yes	
	MTH 101, 165	46 - 100	530 - 800	22 - 36	**see below	No	
	MTH 103 with Co-Requisite	35 - 45				Yes	
Developmental Level	MTH 101, 165 with Co-Requisite	30 - 45				No	Developmental Level
	MTH 080	30 - 45				No	
	MTH 065, MGT 150	14 - 29				No	
	MTH 055	0 - 13				No	
	MTH 097	<i>No placement required</i>				No	

Geometry

Some math courses require geometry competency (see table above), which may be demonstrated by:

- 'C-' or better in **two semesters of high school geometry**; or
- **ACT Math** Score of **22** or higher; or
- **SAT Math** Score of **530** or higher; or
- **ALEKS** Score of **46** or higher; or
- **Departmental Geometry Test*** score of **14** or higher; or
- **Compass Geometry*** score of **46** or higher; or
- Completion of a **college-level math** course; or
- Completion of **MTH 070** with a C or better (prerequisite= placement into MTH 080)

* Exams no longer administered by the College.

Math Competency

The math graduation requirement for a few AAS programs may be satisfied by math competency, demonstrated by:

- **SAT Math** Score of **530** or higher; or
- **ACT Math** Score of **20** or higher; or
- **ALEKS** Score of **30** or higher; or
- **Compass Algebra*** score of **35** or higher; or
- Completion of **MTH 060**, **MTH 065** or **MTH 082** with a C or better; or
- ****Grade of "C" or better** in the **16-week Aligned High School MTH 080** course offered at partner high schools
- ****70% or better grade** on **MTH080 Final Exam** offered at partner high schools