## **Chabot College**

## Math Assessment Levels of First-Time College Students from Local High Schools by School Fall 2009 - Fall 2017

		2009	2010	2011	2012	2013	2014	2015	2016	2017			2009	2010	2011	2012	2013	2014	2015	2016	2017
James	College Level	16%	30%	23%	27%	29%	26%	35%	29%	28%	Mt.	College Level	15	18%	14%	22%	20%	28%	28%	21%	45%
	Inter Algebra	34%	29%	29%	27%	27%	28%	23%	27%	20%		Inter Algebra	26%	28%	35%	30%	29%	26%	26%	27%	13%
	Elem Algebra	33%	21%	32%	31%	31%	29%	29%	30%	31%		Elem Algebra	37%	25%	32%	35%	31%	27%	34%	34%	26%
Logan	Pre-Algebra	15%	15%	13%	12%	10%	16%	11%	9%	18%	Eden	Pre-Algebra	16%	21%	16%	11%	12%	12%	10%	12%	15%
	Basic Math	3%	5%	3%	3%	3%	2%	3%	5%	2%		Basic Math	6%	7%	3%	2%	7%	8%	3%	5%	1%
	Total Percent	100%	100%	100%	100%	100%	100%	100%	100%	100%		Total Percent	100%	100%	100%	100%	100%	100%	100%	100%	100%
	<b>Total Number</b>	199	247	219	219	173	148	159	168	127		<b>Total Number</b>	171	157	152	133	147	116	152	114	128
San Leandro	College Level	13%	16%	15%	27%	15%	21%	21%	18%	38%	Arroyo	College Level	9%	13%	12%	15%	24%	29%	28%	26%	45%
	Inter Algebra	30%	28%	23%	19%	25%	17%	19%	23%	28%		Inter Algebra	25%	22%	19%	30%	20%	19%	18%	22%	21%
	Elem Algebra	29%	33%	28%	29%	38%	32%	36%	33%	24%		Elem Algebra	38%	34%	41%	28%	33%	32%	38%	30%	23%
	Pre-Algebra	22%	17%	26%	18%	15%	22%	19%	18%	8%		Pre-Algebra	23%	25%	22%	21%	14%	15%	10%	16%	10%
	Basic Math	6%	6%	8%	7%	7%	8%	6%	8%	1%		Basic Math	4%	6%	5%	7%	9%	4%	6%	5%	1%
	Total Percent	100%	100%	100%	100%	100%	100%	100%	100%	100%		Total Percent	100%	100%	100%	100%	100%	100%	100%	100%	100%
	<b>Total Number</b>	162	174	144	166	162	154	175	132	134		<b>Total Number</b>	160	172	129	122	123	130	173	129	155
Tennyson	College Level	13%	15%	14%	17%	13%	18%	18%	15%	28%		College Level	6%	14%	8%	13%	16%	15%	21%	23%	36%
	Inter Algebra	31%	20%	24%	27%	36%	21%	21%	17%	16%	San	Inter Algebra	19%	25%	22%	22%	18%	22%	20%	10%	18%
	Elem Algebra	27%	38%	34%	36%	23%	39%	33%	27%	33%		Elem Algebra	42%	32%	32%	30%	31%	31%	38%	43%	31%
Temiyson	Pre-Algebra	18%	20%	20%	13%	19%	18%	18%	23%	22%	Lorenzo	Pre-Algebra	25%	24%	30%	28%	26%	20%	12%	14%	13%
	Basic Math	11%	7%	8%	8%	9%	3%	11%	19%	1%	Lorenzo	Basic Math	8%	6%	8%	8%	10%	12%	9%	11%	2%
	Total Percent	100%	100%	100%	100%	100%	100%	100%	100%	100%		Total Percent	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Total Number	93	103	123	78	94	66	91	75	97		Total Number	104	118	100	87	90	86	120	84	96
		210/	210/	270/	250/	220/	200/	100/	220/	520/			00/	100/	1.40/	1.60/	1.00/	100/	250/	1.50/	220/
Castro Valley	College Level	21%	31%	27%	25%	33%	39%	40%	33%	53%	Hayward	College Level	9% 25%	10%	14%	16%	18%	19%	25%	15% 25%	33% 18%
	Inter Algebra	35% 32%	30%	27% 29%	37% 23%	18% 31%	23% 22%	26% 23%	21% 31%	17%		Inter Algebra	44%	31% 35%	36% 20%	25% 35%	29% 29%	33% 35%	24% 28%	41%	26%
	Elem Algebra	10%	24% 10%	13%		13%	10%	23% 7%	8%	7%		Elem Algebra		21%	20%	18%	18%	33% 7%	18%	12%	
	Pre-Algebra Basic Math	2%	5%	5%	12% 3%	5%	6%	4%	6%	0%		Pre-Algebra Basic Math	17% 4%	4%	9%	7%	8%	6%	5%	7%	24% 0%
	Total Percent	100%	100%	100%	100%	100%	100%	100%	100%	100%		Total Percent	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Total Number	97	108	98	73	78	90	125	118	110		Total Number	99	111	86	102	80	98	130	95	80
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All	College Level	12%	19%	16%	21%	20%	24%	26%	22%	38%	All	College Level	12%	16%	15%	17%	20%	22%	23%	21%	30%
first-time	Inter Algebra	28%	26%	26%	26%	25%	23%	21%	21%	20%	Chabot	Inter Algebra	23%	21%	23%	23%	21%	20%	21%	20%	18%
college	Elem Algebra	35%	29%	31%	31%	32%	31%	33%	34%	26%	first-time	Elem Algebra	33%	31%	31%	31%	32%	33%	33%	33%	28%
students	Pre-Algebra	19%	20%	21%	17%	16%	16%	14%	14%	15%	college	Pre-Algebra	25%	24%	24%	22%	19%	18%	16%	18%	23%
from	Basic Math	6%	6%	6%	5%	7%	6%	6%	9%	1%	students	Basic Math	7%	8%	7%	6%	8%	7%	7%	9%	1%
local H.S.	Total Percent	100%	100%	100%	100%	100%	100%	100%	100%	100%		Total Percent	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Total Number	1,137	1,232	1,095	1,016	980	926	1,172	964	969		Total Number	2,017	2,235	1,986	1,850	1,718	1,687	2,015	1,642	1,581