

		Fall MAP 2017-18 Linkage: MCA Proficiency Prediction Range								Fall MAP 2017-18 Linkage: ACT CR Prediction Range			
Subject	Grade	Does Not Meet		Partially Meet		Meet		Exceed		CR Ready(>22)		CR Ready(>24)	
		RIT	Rank	RIT**	Rank	RIT**	Rank	RIT**	Rank	RIT**	Rank	RIT**	Rank
Math	2*	<= 165	<= 19%	166 -- 175	20% -- 58%	176 -- 190	59% -- 84%	>= 191	>= 85%				
	3	<= 179	<= 20%	180 -- 188	21% -- 44%	189 -- 203	45% -- 84%	>= 204	>= 85%				
	4	<= 192	<= 24%	193 -- 200	25% -- 45%	201 -- 215	46% -- 83%	>= 216	>= 84%				
	5	<= 204	<= 31%	205 -- 217	32% -- 66%	218 -- 233	67% -- 93%	>= 234	>= 94%	>= 217	>= 65%	>= 221	>= 74%
	6	<= 213	<= 39%	214 -- 223	40% -- 64%	224 -- 237	65% -- 89%	>= 238	>= 90%	>= 225	>= 68%	>= 230	>= 79%
	7	<= 216	<= 35%	217 -- 230	36% -- 68%	231 -- 244	69% -- 90%	>= 245	>= 91%	>= 232	>= 70%	>= 237	>= 81%
Read	2*	<= 169	<= 37%	170 -- 177	38% -- 57%	178 -- 195	58% -- 89%	>= 196	>= 91%				
	3	<= 183	<= 38%	184 -- 190	39% -- 55%	191 -- 209	56% -- 90%	>= 210	>= 91%				
	4	<= 191	<= 33%	192 -- 202	34% -- 60%	203 -- 217	61% -- 89%	>= 218	>= 90%				
	5	<= 193	<= 21%	194 -- 206	22% -- 52%	207 -- 225	53% -- 90%	>= 226	>= 91%	>= 209	>= 59%	>= 213	>= 69%
	6	<= 203	<= 30%	204 -- 211	31% -- 51%	212 -- 225	52% -- 83%	>= 226	>= 84%	>= 215	>= 61%	>= 218	>= 68%
	7	<= 211	<= 42%	212 -- 220	43% -- 65%	221 -- 234	66% -- 90%	>= 235	>= 91%	>= 220	>= 64%	>= 223	>= 71%
* Extrapolated from the equipercentile method													
** The bolded text indicates the RIT cutoff score where 50% probability to achieve that proficiency level													
Note: Due to rounding, the CR probability can be off +/- 5%. See additional resources to link individual scores to probability													