

Probability of Student Scoring at the BASIC Level on PACT

Very likely that student will score Below Basic
Likely that student will score Below Basic
Possible that student will score Basic
Very likely that student will score Basic or higher

PACT English/Language Arts Basic Level - MAP READING

MAP Score Range	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8
145-149	0%					
150-154	14%					
155-159	18%					
160-164	21%	0%				
165-169	29%	11%				
170-174	35%	11%	0%	0%	0%	
175-179	48%	8%	8%	23%	20%	
180-184	65%	29%	13%	12%	8%	7%
185-189	82%	38%	19%	12%	21%	22%
190-194	90%	56%	30%	11%	9%	15%
195-199	98%	78%	46%	11%	18%	16%
200-204	99%	87%	61%	24%	38%	22%
205-209	99%	96%	80%	43%	46%	36%
210-214	100%	99%	93%	71%	68%	55%
215-219	100%	100%	98%	85%	85%	75%
220-224		100%	100%	95%	95%	92%
225-229			100%	99%	96%	95%
230-234				100%	99%	99%
235-239					100%	100%
240-244						100%
245 or Higher						

PACT Math Basic Level - MAP MATH

MAP Score Range	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8
165-169	0%					
170-174	17%					
175-179	32%					
180-184	34%	0%				
185-189	41%	3%				
190-194	64%	17%			0%	
195-199	77%	36%	6%	7%	13%	
200-204	92%	58%	29%	21%	21%	
205-209	97%	84%	39%	29%	17%	4%
210-214	99%	90%	65%	52%	26%	12%
215-219	100%	98%	78%	73%	34%	22%
220-224	100%	99%	92%	81%	53%	31%
225-229		100%	98%	92%	74%	46%
230-234			99%	98%	90%	77%
235-239			100%	99%	96%	88%
240-244			100%	100%	99%	95%
245 or Higher			100%		100%	99%

Probability of Student Scoring at the PROFICIENT Level on PACT

Very likely that student will score Basic or lower
Likely that student will score Basic or lower
Possible that student will score Proficient
Very likely that student will score Proficient or Advanced

PACT English/Language Arts Proficient Level - MAP READING

MAP Score Range	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8
150-154	0%					
155-159	9%					
160-164	11%					
165-169	4%					
170-174	8%					
175-179	11%					
180-184	16%	7%				
185-189	22%	1%	0%	0%		
190-194	34%	4%	1%	2%		
195-199	62%	7%	2%	1%	0%	0%
200-204	81%	19%	3%	2%	2%	1%
205-209	92%	45%	11%	3%	1%	1%
210-214	98%	68%	24%	13%	5%	1%
215-219	99%	87%	49%	32%	14%	7%
220-224	100%	95%	74%	57%	30%	17%
225-229		97%	88%	74%	54%	38%
230-234		98%	95%	85%	73%	62%
235-239		100%	98%	97%	90%	83%
240-244			100%	100%	98%	96%
245-249					100%	95%
250-254						90%
255 and Higher						100%

PACT Math Proficient Level - MAP MATH

MAP Score Range	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8
185-189	1%					
190-194	4%					
195-199	6%	0%		0%		
200-204	18%	3%	0%	1%		
205-209	35%	11%	2%	2%	0%	
210-214	56%	16%	3%	2%	2%	
215-219	74%	40%	7%	5%	1%	0%
220-224	87%	66%	21%	14%	2%	1%
225-229	96%	87%	44%	32%	5%	0%
230-234	97%	96%	72%	59%	18%	1%
235-239	100%	98%	91%	79%	47%	6%
240-244		100%	96%	96%	69%	21%
245-249			99%	99%	90%	48%
250-254			100%	100%	98%	75%
255-259					100%	91%
260-265						100%

