2023.4.1.7 Standardized Test META-PR Results in Schools of UPRM Completers

Evidence Overview

As evidence of completer effectiveness, the only information available is what the DEPR reports by school of the results of the standardized META-PR Alterna tests results. 2023.4.1.7 Standardized Test META-PR Results in Schools of UPRM Completers, presents a list of UPRM completers that report working in DEPR's schools. The reports give a glimpse of the level of achievement their students have being doing during 2022-2023. Due to the COVID-19 pandemic, META was not administered the 2020-2021 academic year. Description of the META-PR Alterna from the DEPR website follows.

The META-PR and META-PR Alterna tests contribute to:
• Demonstrate transfer and acquisition goals in the application of concepts learned in the classroom.
• Gain insight and reflect on the instructional process and learning product.
• Improve academic performance by generating ideas and interventions that contribute to each student's future learning.
• Develop self-assessment processes to determine progress and make judgments about each student's learning, achievement, and academic growth.
• Determine the quality of instructional strategies and the achievement of measurable annual standards and objectives.

Who participates in META-PR? The provisions of Every Student Successes Act (ESSA), which went into effect in December 2015, maintain the annual assessment as a fundamental element of the learning process. Standardized test participants are all students enrolled in grades 3, 4, 5, 6, 7, 8, and 11 for Spanish, math, and English as a Second Language subjects. Science content is tested on 4th, 8th, and 11th graders. The participation of students with significant cognitive impairments in standardized tests is determined by the Programming and Placement Committee (COMPU), in accordance with the established Criteria Guide. These students participate in the alternate evaluation process.

CAEP Standards Alignment

Initial	Advanced
4.1	

The Evidence

This evidence presents the standardized test META-PR results in schools of UPRM completers from 2022 to 2023.
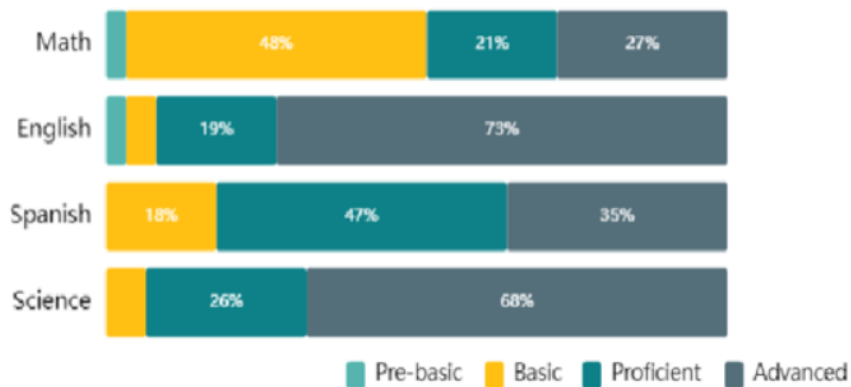
Classification of physical education:

1. **Ricardo Chaulizant Martinez.**
   a. School: Alcides Figueroa, Añasco.
   b. Specialty: Physical education.
   c. Grade: Superior level.

Performance by Subject and Level

2022-2023 | Grade: 11th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math		48%	21%	27%
English			19%	73%
Spanish		18%	47%	35%
Science			26%	68%

■ Pre-basic ■ Basic ■ Proficient ■ Advanced

2. **Judith Valentín Rodriguez.**
   a. School: Luis Muñoz Rivera (Mayagüez).
   b. Specialty: Physical education.
   c. Grade: 4th and 5th.

Performance by Subject and Level

2022-2023 | Grade: 4th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math		44%	15%	36%
English		44%	18%	31%
Spanish	23%	38%	20%	20%
Science	31%	28%	31%	10%

■ Pre-basic ■ Basic ■ Proficient ■ Advanced

Performance by Subject and Level

2022-2023 | Grade: 5th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math	45%	50%		
English	42%	34%	16%	
Spanish	47%	37%	13%	
Science				

Legend: ■ Pre-basic ■ Basic ■ Proficient ■ Advanced
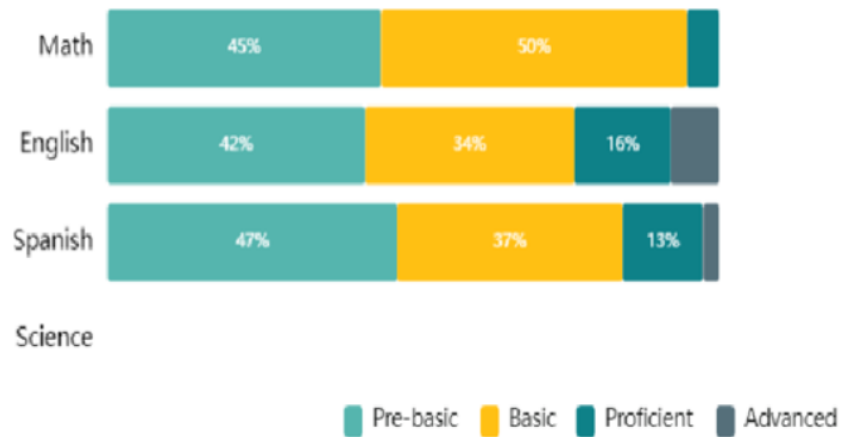
3. **Mildred Avilés Valentín.**
   a. School: Vocational high school Manuel Méndez Liciaga, San Sebastián.
   b. Specialty: Physical education.
   c. Grade: Superior level.

Performance by Subject and Level

2022-2023 | Grade: 11th |
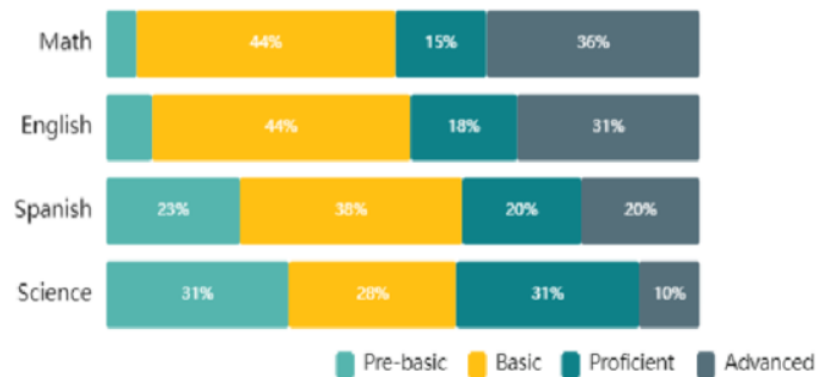
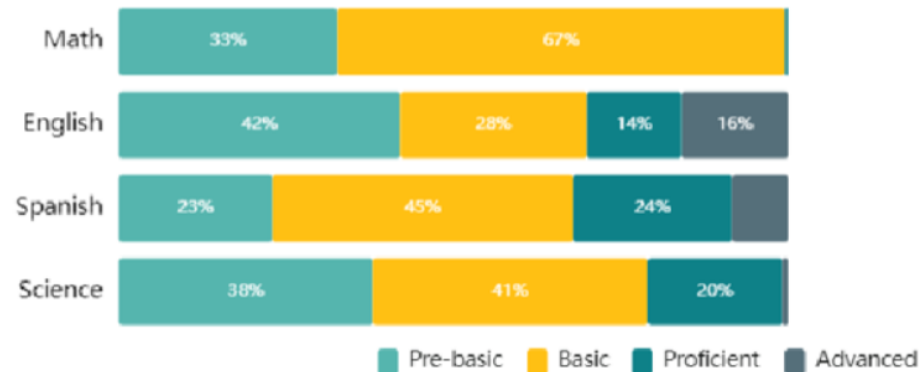| Subject	Pre-basic	Basic	Proficient	Advanced
Math	33%	67%		
English	42%	28%	14%	16%
Spanish	23%	45%	24%	
Science	38%	41%	20%	

Legend: ■ Pre-basic ■ Basic ■ Proficient ■ Advanced
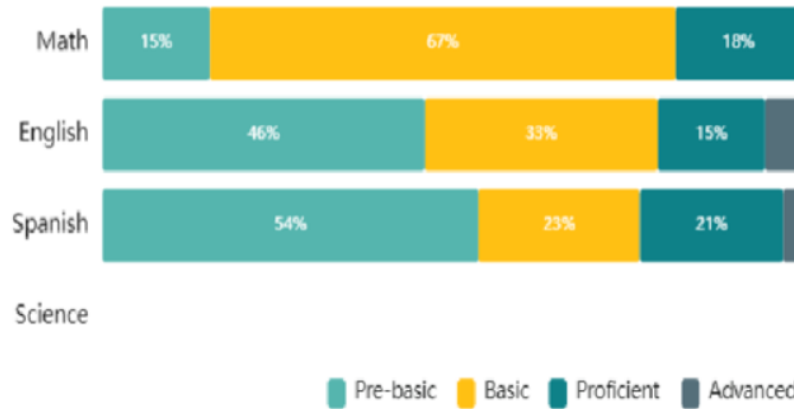
4. **Bolivar Berenguer Soto.**
   a. School: SU Antonio Acaron Correa (Cabo Rojo).
   b. Specialty: Physical education.
   c. Grade: 1st, 5th, 6th and 7th.

Performance by Subject and Level

2022-2023 | Grade: 5th

Subject		
Math	15%	67%	18%
English	46%	33%	15%
Spanish	54%	23%	21%
Science		

Legend: Pre-basic | Basic | Proficient | Advanced

Performance by Subject and Level

2022-2023 | Grade: 6th |

Subject		
Math	47%	45%
English	24%	44%	24%
Spanish	16%	36%	31%	16%
Science		

Legend: Pre-basic | Basic | Proficient | Advanced

Performance by Subject and Level

2022-2023 | Grade: 7th |

Subject		
Math	14%	86%
English	29%	26%	29%	16%
Spanish		45%	29%	19%
Science		

Legend: Pre-basic | Basic | Proficient | Advanced
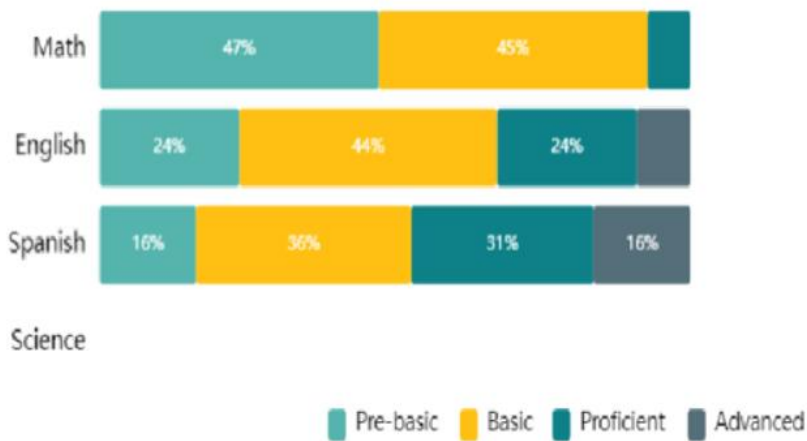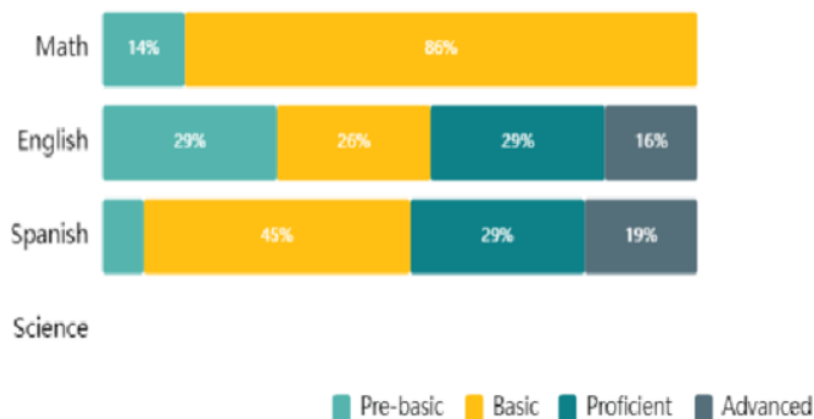
5. **Noel R. Vargas Casiano.**
   a. School: Ramon E. Rodriguez Hormigueros.
   b. Specialty: Physical education.
   c. Grade: 7th.

Performance by Subject and Level
2022-2023 | Grade: 7th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math	26%	72%		
English	55%	23%	12%	10%
Spanish	42%	38%	15%	
Science				

Pre-basic ■ Basic ■ Proficient ■ Advanced

6. **Glenda L. Ramírez Ortiz.**
   a. School: Eugenio María de Hostos.
   b. Specialty: Physical education.
   c. Grade: Superior level.

Performance by Subject and Level
2022-2023 | Grade: 11th |

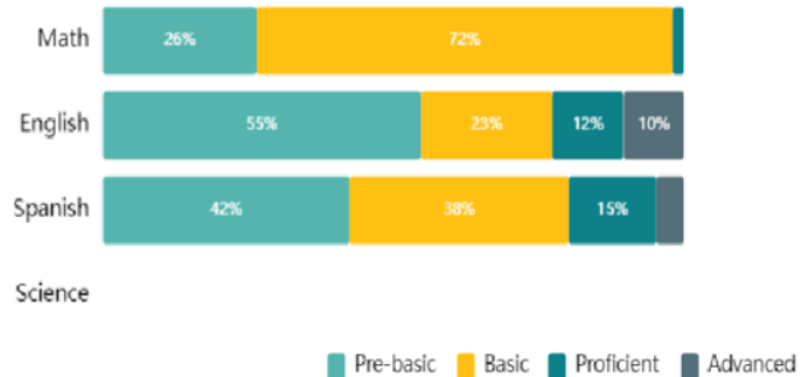| Subject	Pre-basic	Basic	Proficient	Advanced
Math	26%	71%		
English	25%	29%	28%	18%
Spanish	16%	44%	27%	13%
Science	17%	36%	43%	

Pre-basic ■ Basic ■ Proficient ■ Advanced
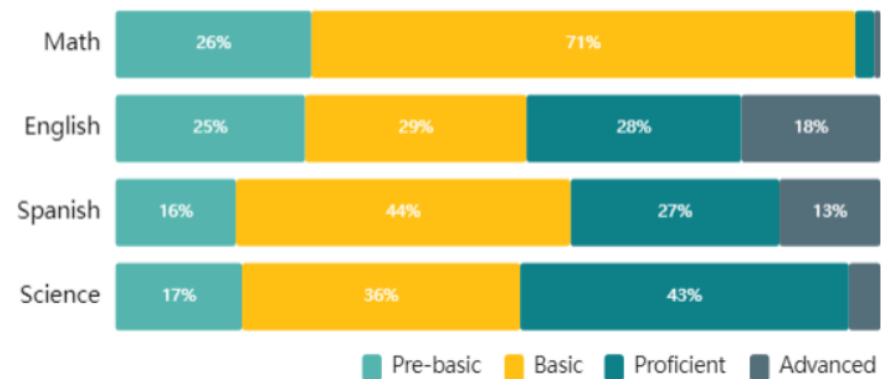
Classification of arts and sciencies:

7. **Gracie M Davila Bernier.**
   a. School: SU Alfredo Dorrington (Hormigueros).
   b. Specialty: Social studies and history.
   c. Grade: 6th and 7th.

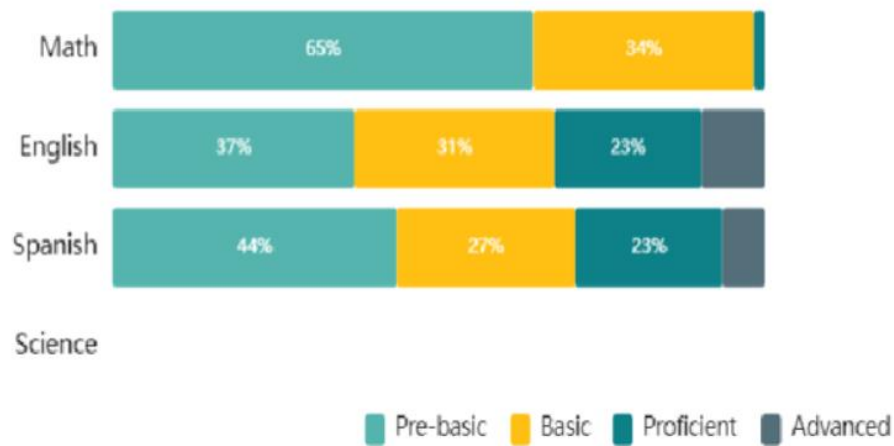Performance by Subject and Level

2022-2023 | Grade: 6th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math	65%	34%		
English	37%	31%	23%	
Spanish	44%	27%	23%	
Science				

Legend: Pre-basic | Basic | Proficient | Advanced

Performance by Subject and Level

2022-2023 | Grade: 7th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math	27%	68%		
English	39%	38%	13%	
Spanish	25%	48%	17%	
Science				

Legend: Pre-basic | Basic | Proficient | Advanced
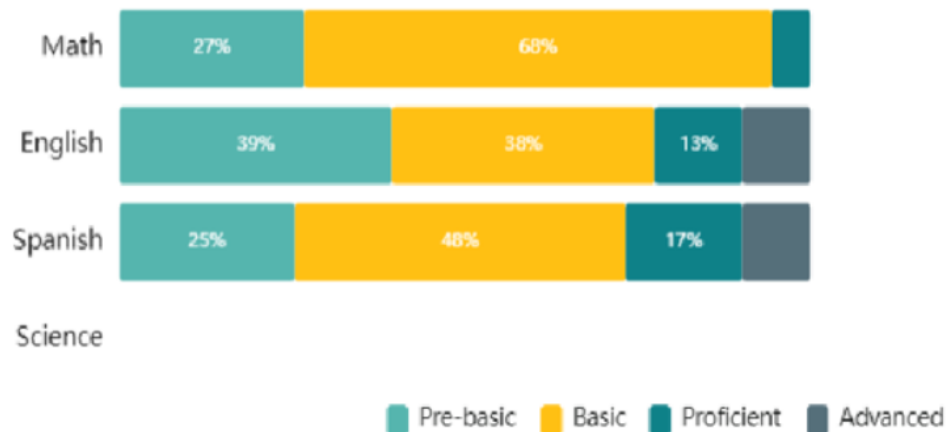
8. **Yelissa Feliciano Rivera.**
   a. School: Ponce High School, Ponce.
   b. Specialty: Math.
   c. Grade: 10th and 11th.

Performance by Subject and Level

2022-2023 | Grade: 11th |

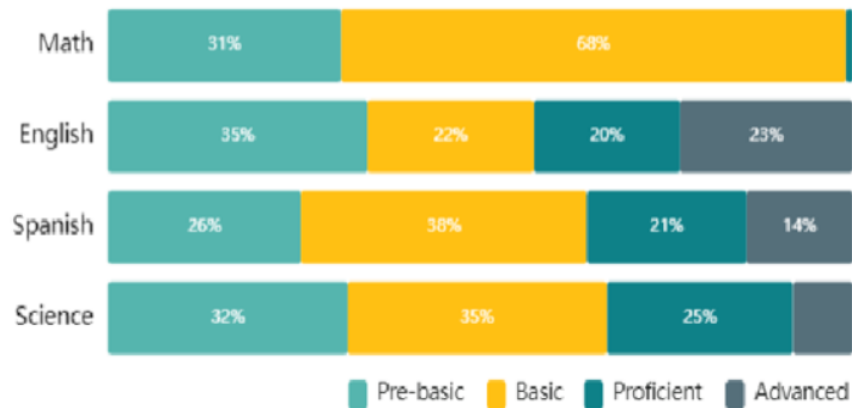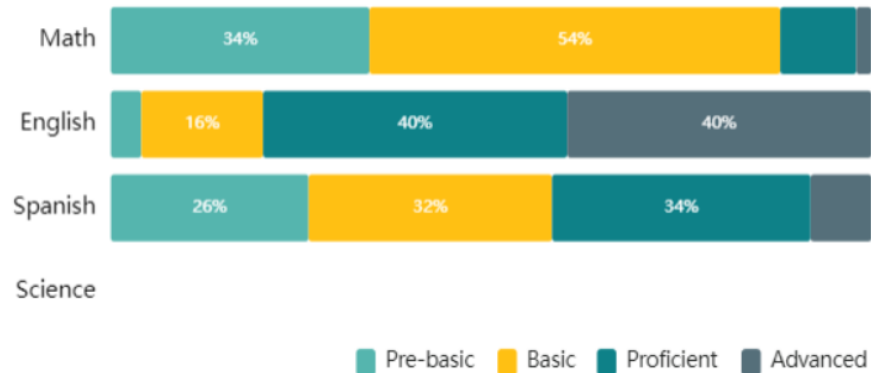| Subject	Pre-basic	Basic	Proficient	Advanced
Math	31%	68%		
English	35%	22%	20%	23%
Spanish	26%	38%	21%	14%
Science	32%	35%	25%	

9. **Carmen Pérez Jimenez.**
   a. School: Alcides Figueroa.
   b. Specialty: Biology.
   c. Grade: Intermediate.

Performance by Subject and Level

2022-2023 | Grade: 6th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math	34%	54%		
English		16%	40%	40%
Spanish	26%	32%	34%	
Science				

Performance by Subject and Level

2022-2023 | Grade: 7th |

Subject			
Math	91%		Proficient
English	14%	33%	53%
Spanish	29%	33%	36%
Science			

Legend: Pre-basic | Basic | Proficient | Advanced

Performance by Subject and Level

2022-2023 | Grade: 8th |

Subject				
Math	19%	74%		
English	11%		40%	45%
Spanish	13%	28%	43%	17%
Science	13%	38%	36%	13%

Legend: Pre-basic | Basic | Proficient | Advanced
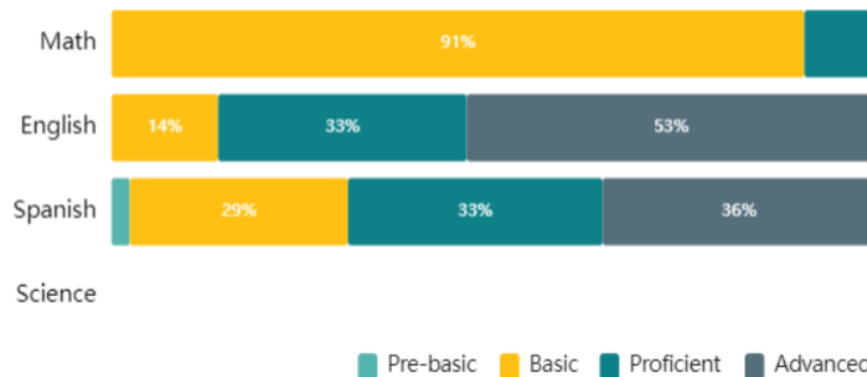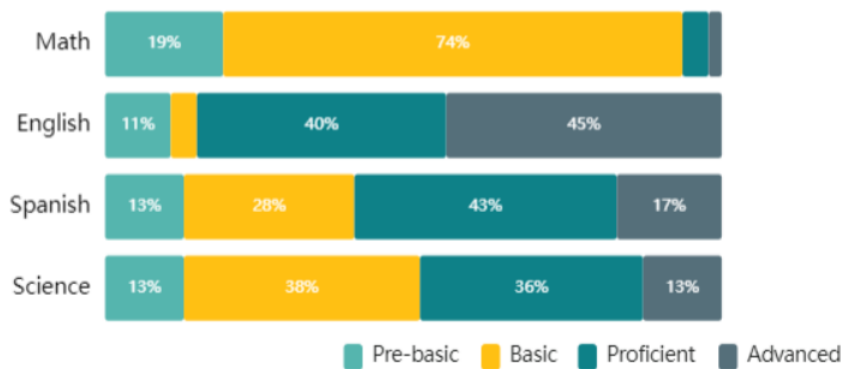
10. **Ivette del Carmen Diaz Roman**
   a. School: Federico Degetau, Cabo Rojo.
   b. Specialty: General science and biological science.
   c. Grade: Secondary.

Performance by Subject and Level

2022-2023 | Grade: 6th |

Subject				
Math	33%	67%		
English		27%	36%	27%
Spanish	24%	33%	30%	12%
Science				

■ Pre-basic ■ Basic ■ Proficient ■ Advanced

Performance by Subject and Level

2022-2023 | Grade: 7th |

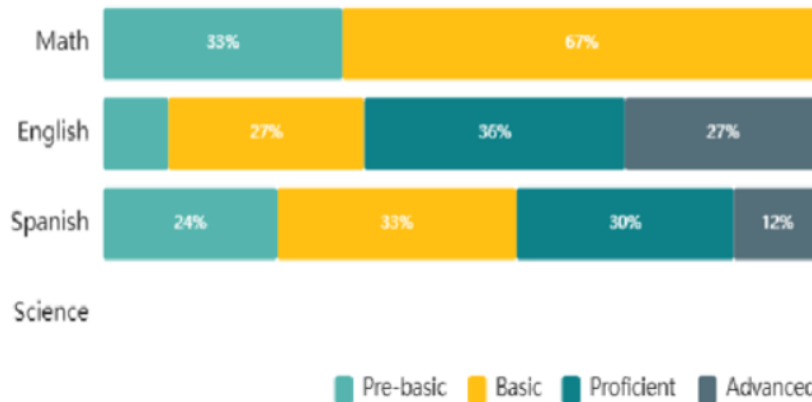| Subject			
Math	42%	40%	19%
English		71%	23%
Spanish			85%
Science			

■ Pre-basic ■ Basic ■ Proficient ■ Advanced

Performance by Subject and Level

2022-2023 | Grade: 8th |

Subject				
Math	22%	63%		
English		30%	50%	15%
Spanish	11%	39%	24%	26%
Science	11%	43%	46%	

■ Pre-basic ■ Basic ■ Proficient ■ Advanced
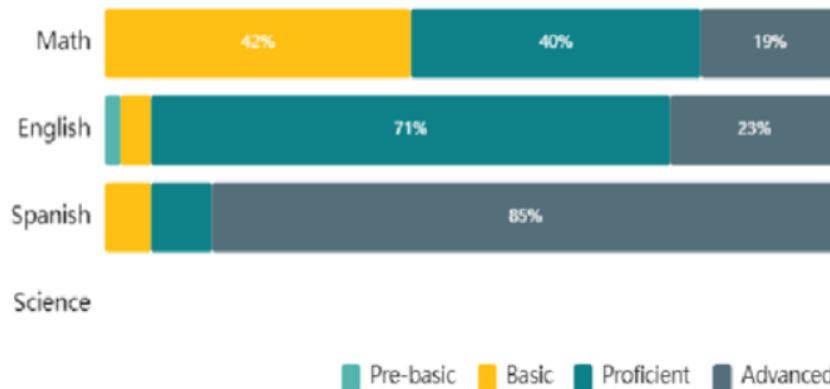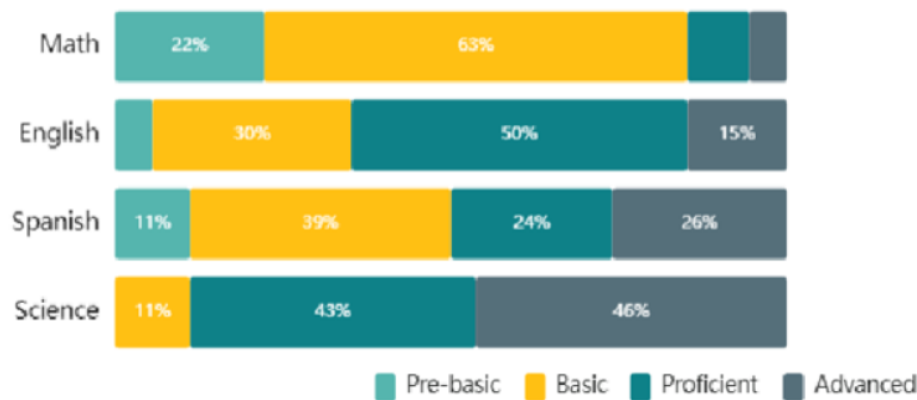
11. Gladys V Rivera Rivera.

    a. School: Manuel González Melo, Rincón.

    b. Specialty: Visual arts.

    c. Grade: Secondary.

Performance by Subject and Level

2022-2023 | Grade: 6th |

Subject		
Math	79%	21%
English	44%	35%	11%
Spanish	60%	14%	19%
Science		

Performance by Subject and Level

2022-2023 | Grade: 7th |

Subject		
Math	34%	64%
English	62%	26%
Spanish	30%	40%	17%	13%
Science		

■ Pre-basic ■ Basic ■ Proficient ■ Advanced

Performance by Subject and Level
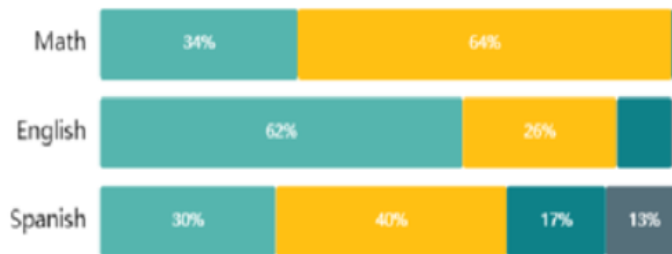
2022-2023 | Grade: 8th |

Subject		
Math	56%	40%
English	48%	22%	18%	12%
Spanish	33%	38%	20%
Science	48%	32%	16%

■ Pre-basic ■ Basic ■ Proficient ■ Advanced

12. Mariel Rodríguez Rosario.

a. School: Bernardino Cordero Bernard, Ponce.
b. Specialty: Biology.
c. Grade: 10th.

Performance by Subject and Level
2022-2023 | Grade: 11th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math	21%	77%		
English	29%	29%	17%	25%
Spanish	11%	41%	30%	18%
Science	16%	36%	39%	

■ Pre-basic ■ Basic ■ Proficient ■ Advanced

13. Miley C. Oliveras Pérez

a. School: Monserrate León de Irizarry.
b. Specialty: Biology.
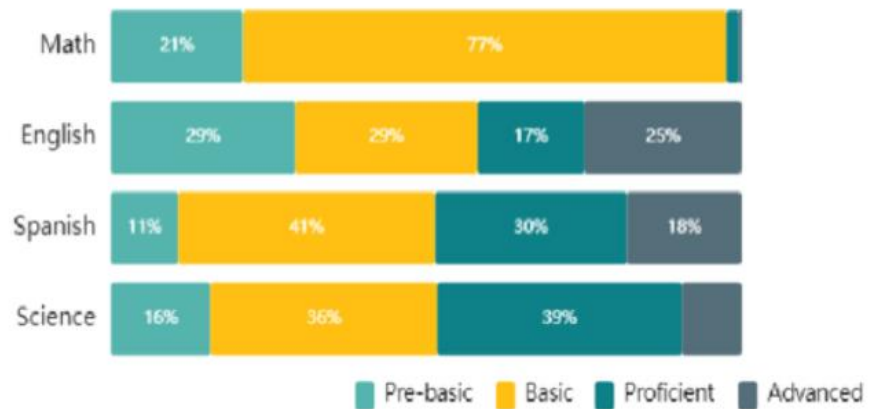**c.** Grade: 10th.

Performance by Subject and Level
2022-2023 | Grade: 11th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math	22%	78%		
English	27%	30%	19%	24%
Spanish	12%	42%	30%	16%
Science	21%	35%	38%	

■ Pre-basic ■ Basic ■ Proficient ■ Advanced
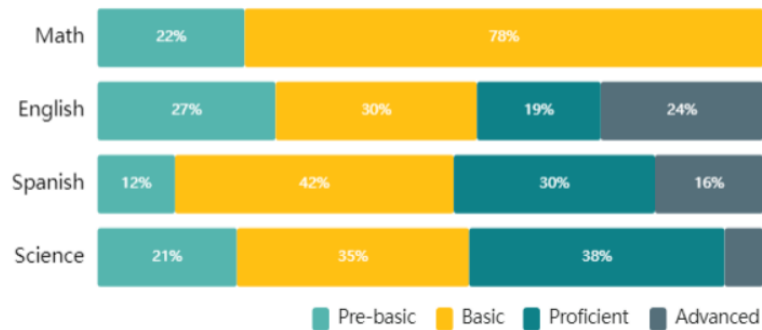
14. Carin Y. Perez Aponte.
   a. School: Monserrate Leon Cabo Rojo.
   b. Specialty: Trigonometry and pre- calc.
   c. Grade: Superior level.

Performance by Subject and Level

2022-2023 | Grade: 11th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math	22%	78%		
English	27%	30%	19%	24%
Spanish	12%	42%	30%	16%
Science	21%	35%	38%	

■ Pre-basic ■ Basic ■ Proficient ■ Advanced

15. Migda Ruiz.
   a. School: Alcides Figueroa of Añasco.
   b. Specialty: Biology, chemistry and physical.
   c.   Grade: 10th,11th and 12th.

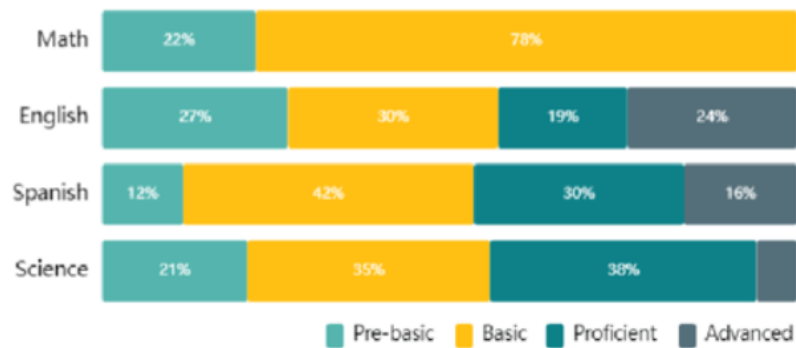Performance by Subject and Level

2022-2023 | Grade: 11th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math		48%	21%	27%
English			19%	73%
Spanish		18%	47%	35%
Science			26%	68%

■ Pre-basic ■ Basic ■ Proficient ■ Advanced
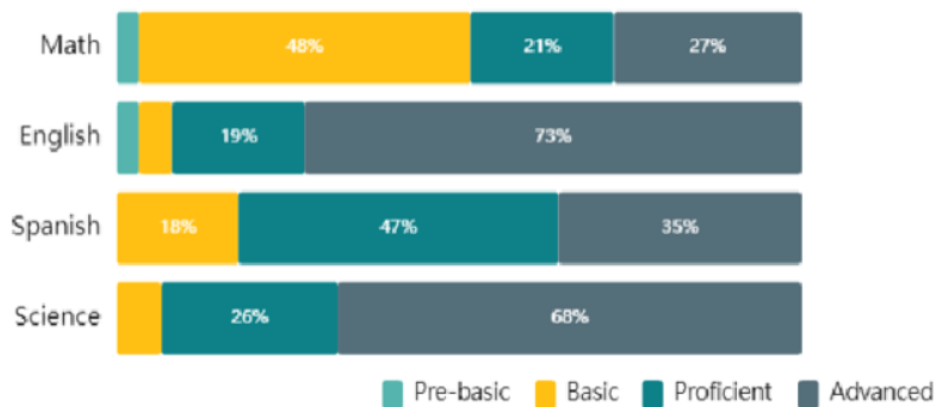
16. Miriam V. Rivera Ayala.
   a. School: Elpidio H. Rivera (Mayagüez).
   b. Specialty: Physical science.
   c. Grade: Intermediate.

Performance by Subject and Level

2022-2023 | Grade: 6th |

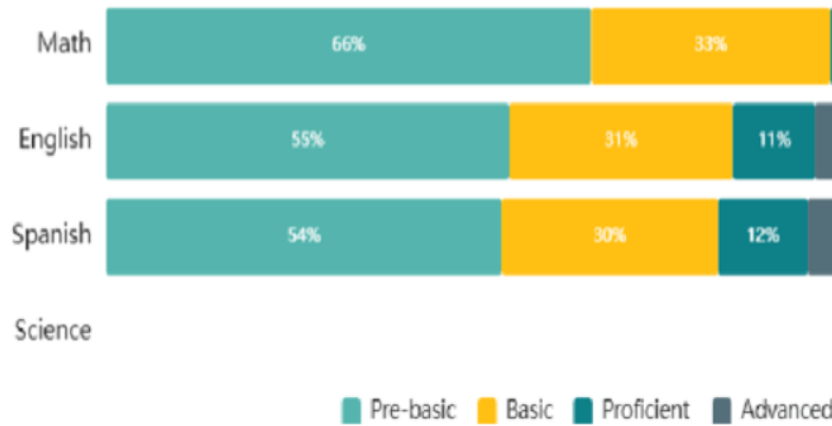| Subject	Pre-basic	Basic	Proficient	Advanced
Math	66%	33%		
English	55%	31%	11%	
Spanish	54%	30%	12%	

Science

■ Pre-basic   ■ Basic   ■ Proficient   ■ Advanced

Performance by Subject and Level

2022-2023 | Grade: 7th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math	30%	69%		
English	53%	30%	12%	
Spanish	24%	43%	26%	

Science

■ Pre-basic   ■ Basic   ■ Proficient   ■ Advanced

Performance by Subject and Level

2022-2023 | Grade: 8th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math	53%	45%		
English	57%	24%	11%	
Spanish	34%	35%	20%	11%
Science	49%	26%	22%	

■ Pre-basic   ■ Basic   ■ Proficient   ■ Advanced
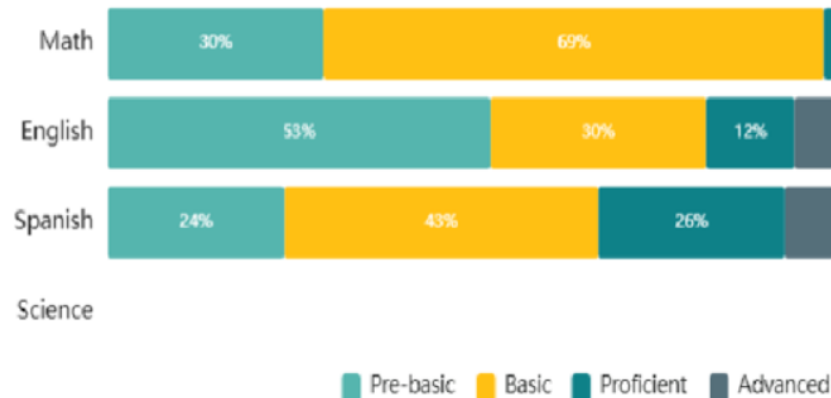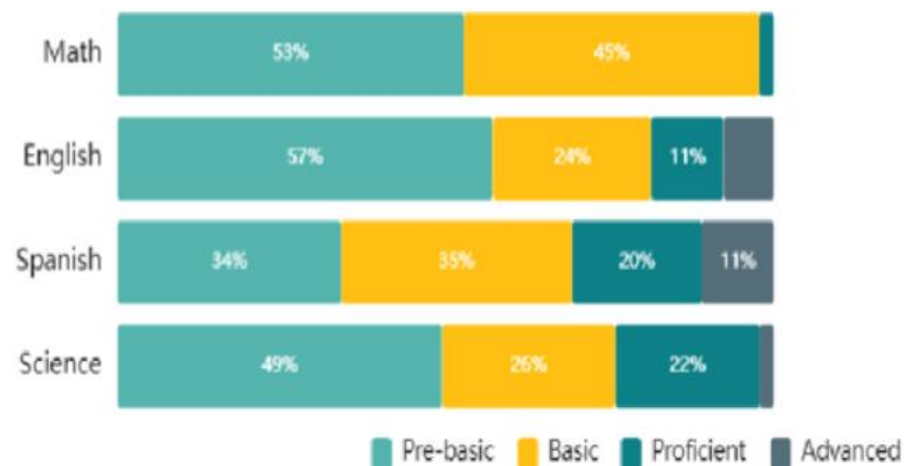
17. Sylvia Hernandez Acevedo.

  a. School: Dr. Carlos González.

  b. Specialty: Math, trigonometry and geometry.

  c. Grade: High school education.

Performance by Subject and Level

2022-2023 | Grade: 11th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math		29%		61%
English	12%	13%	20%	55%
Spanish		30%	32%	30%
Science	14%	28%	37%	21%

Legend: Pre-basic · Basic · Proficient · Advanced

18. Josué Palermo Torres.

  a. School: Vocational Salvador Fuentes Valentín Aguadilla.

  b. Specialty: History.

  c. Grade: 9th, 10th, 11th y 12th.

Performance by Subject and Level

2022-2023 | Grade: 11th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math	45%	55%		
English	58%	13%	18%	11%
Spanish	34%	55%		
Science	50%	37%	13%	

Legend: Pre-basic · Basic · Proficient · Advanced
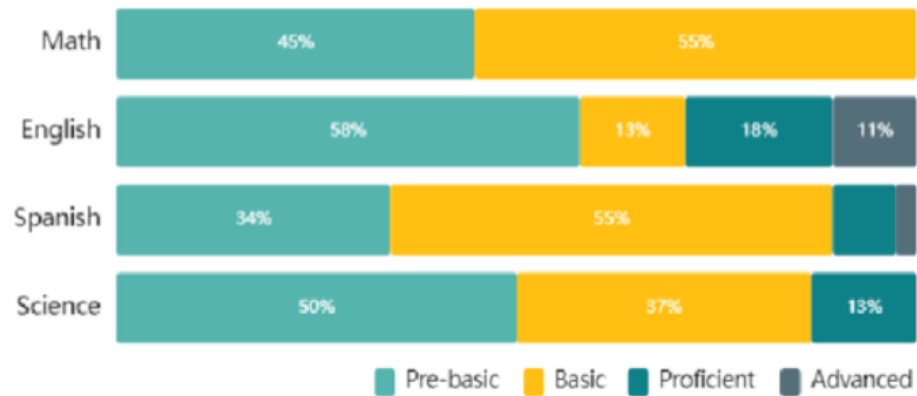
Classification of lenguajes

19. Natasha Morales Rivera.

    a. School: Alfredo Dorrington (Hormigueros).

    b. Specialty: Spanish.

    c. Grade: 6th and 7th.

Performance by Subject and Level

2022-2023 | Grade: 6th |

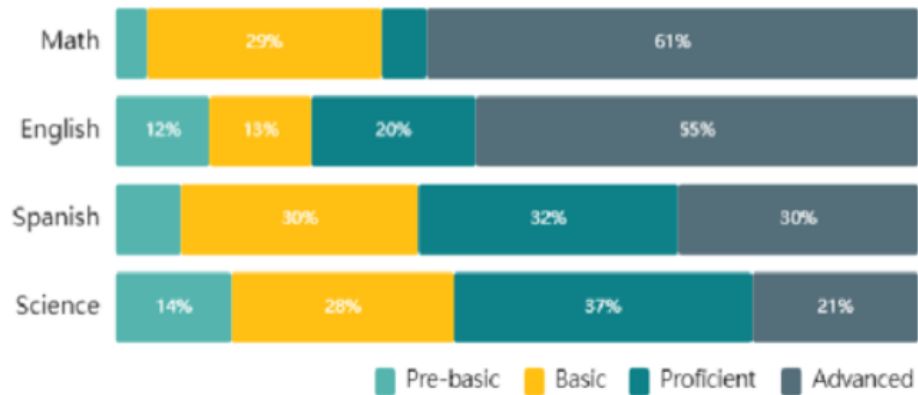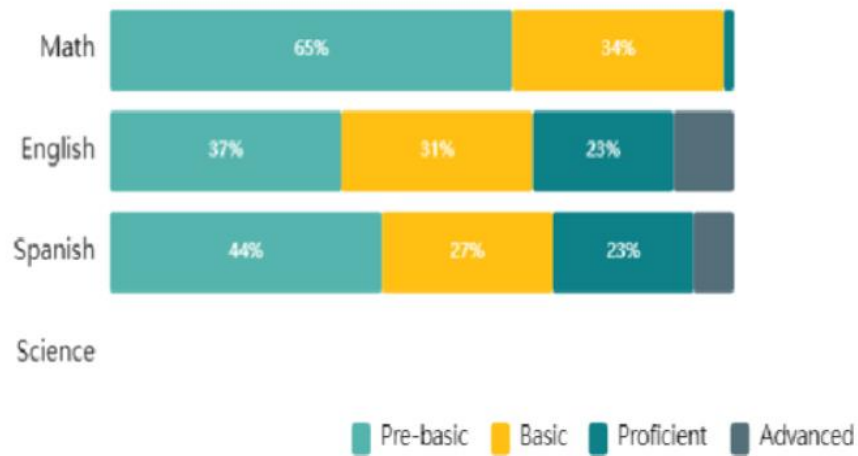| Subject	Pre-basic	Basic	Proficient	Advanced
Math	65%	34%		
English	37%	31%	23%	
Spanish	44%	27%	23%	
Science				

Legend: Pre-basic | Basic | Proficient | Advanced

Performance by Subject and Level

2022-2023 | Grade: 7th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math	27%	68%		
English	39%	38%	13%	
Spanish	25%	48%	17%	
Science				

Legend: Pre-basic | Basic | Proficient | Advanced
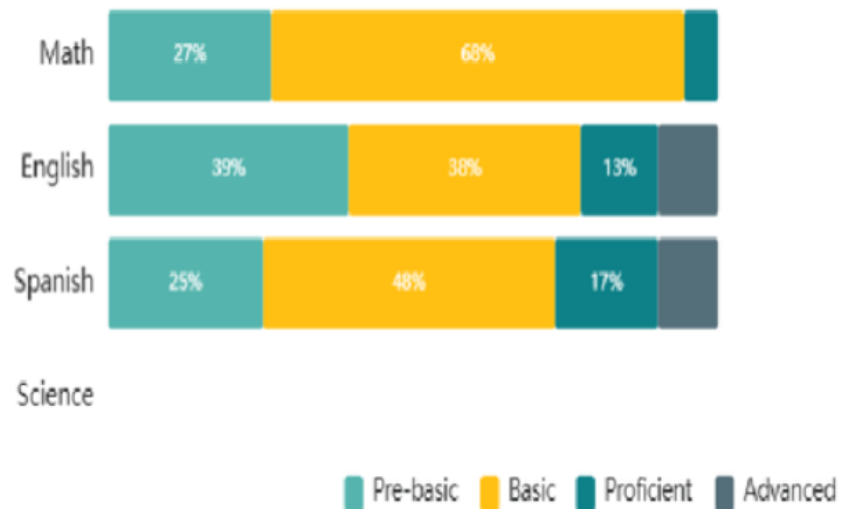
20. Cielo E Nieves Pérez.

    a. School: Dr. Carlos González, Aguada.

    b. Specialty: Spanish.
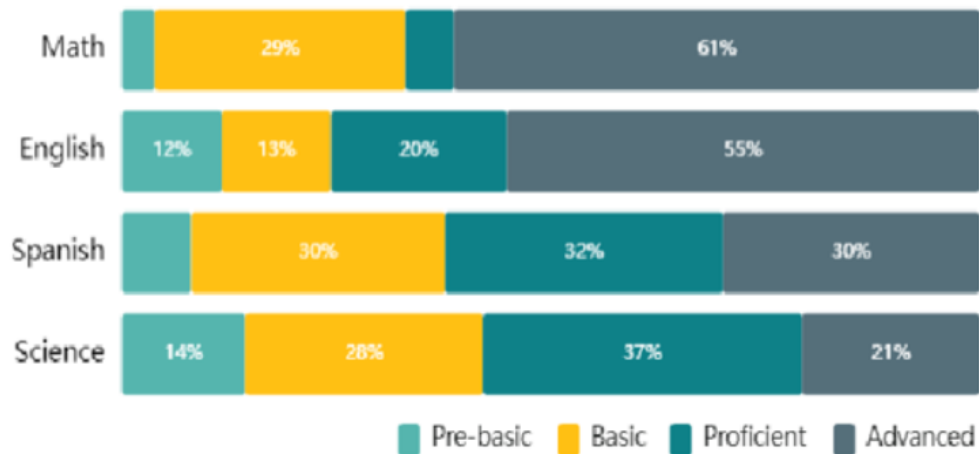
    c. Grade: 11th.

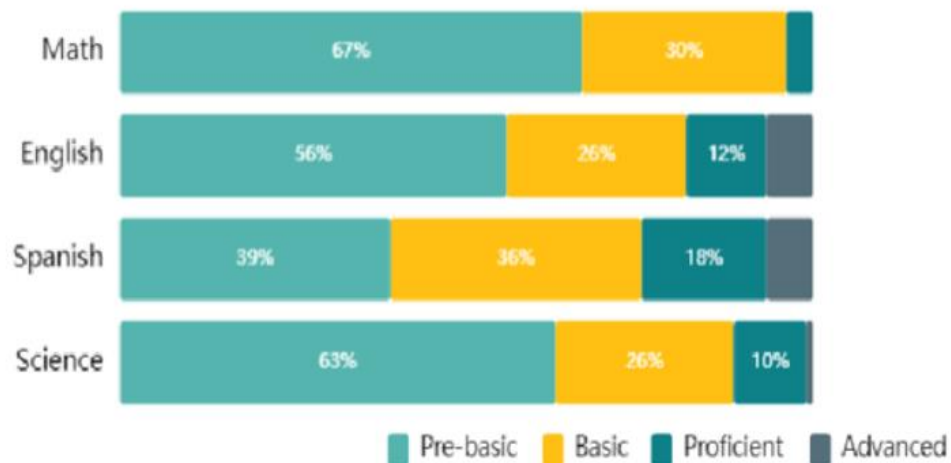### Performance by Subject and Level

2022-2023 | Grade: 11th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math		29%		61%
English	12%	13%	20%	55%
Spanish		30%	32%	30%
Science	14%	28%	37%	21%

■ Pre-basic ■ Basic ■ Proficient ■ Advanced

21. Jessica Toledo Bonilla.

    a. School: Ramón E. Rodríguez Díaz- Hormigueros.

    b. Specialty: English.

    c. Grade: 8th.

Performance by Subject and Level

2022-2023 | Grade: 8th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math	67%	30%		
English	56%	26%	12%	
Spanish	39%	36%	18%	
Science	63%	26%	10%	

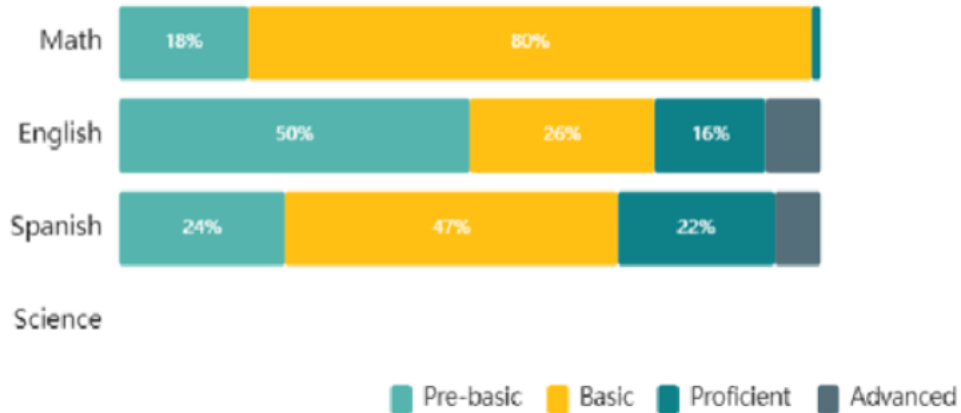■ Pre-basic ■ Basic ■ Proficient ■ Advanced

22. Mildred Irizarry Vargas.

    a. School: Julio V. Guzmán.

    b. Specialty: Spanish.

    c. Grade: 7th and 8th.

Performance by Subject and Level

2022-2023 | Grade: 7th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math	18%	80%		
English	50%	26%	16%	
Spanish	24%	47%	22%	
Science				

■ Pre-basic ■ Basic ■ Proficient ■ Advanced

Performance by Subject and Level

2022-2023 | Grade: 8th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math	65%	30%		
English	51%	31%	13%	
Spanish	29%	36%	23%	12%
Science	46%	28%	21%	

■ Pre-basic ■ Basic ■ Proficient ■ Advanced
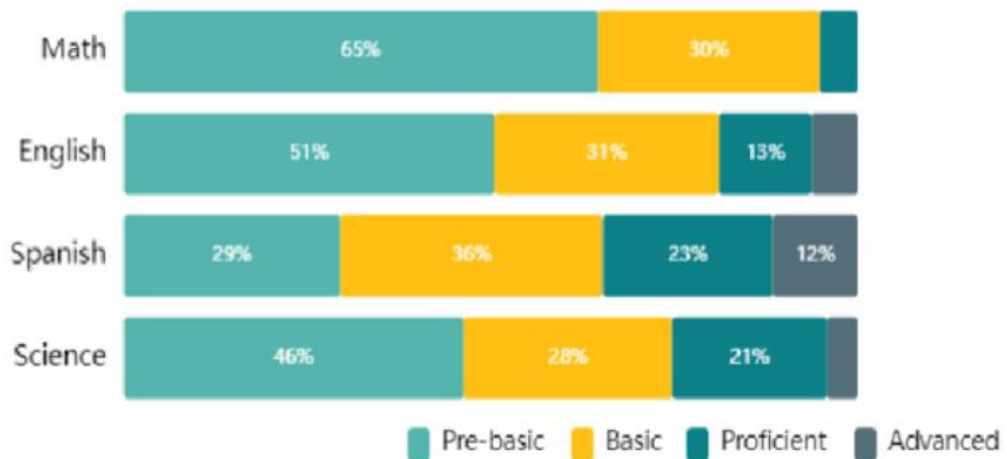
23. Vilmarie Toro Troche.

    a. School: Lola Rodríguez de Tió - San Germán.

    b. Specialty: Spanish.

    c. Grado: 11th.

Performance by Subject and Level

2022-2023 | Grade: 11th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math	28%	64%		
English	29%	22%	20%	28%
Spanish	18%	35%	26%	20%
Science	19%	34%	33%	14%

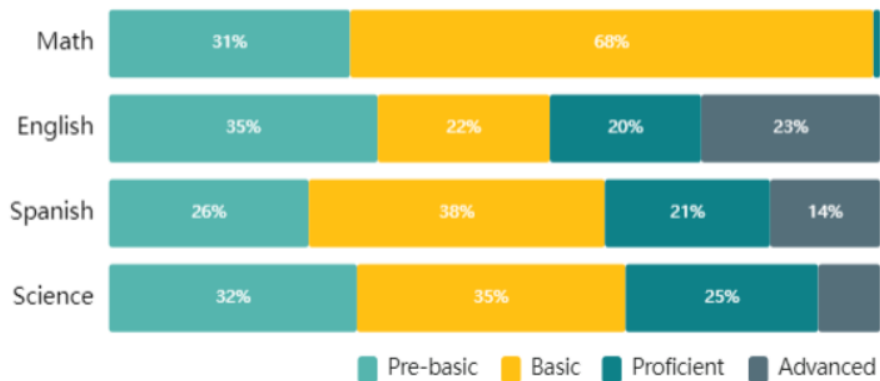Pre-basic · Basic · Proficient · Advanced

Others classifications:

24. Cheryl Ralat Tripari.
   a. School: Ponce high school.
   b. Specialty: Special education.
   c. Grade: Superior level.

Performance by Subject and Level

2022-2023 | Grade: 11th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math	31%	68%		
English	35%	22%	20%	23%
Spanish	26%	38%	21%	14%
Science	32%	35%	25%	

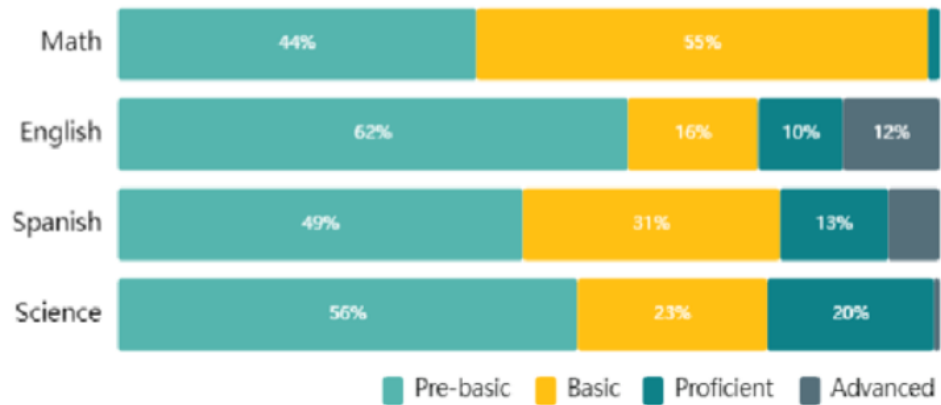Pre-basic · Basic · Proficient · Advanced

25. Lester L. López Oliveras.
   a. School: Leonides Morales Rodríguez- Lajas.
   b. Specialty: Ornamental horticulture.
   c. Grade: 10th-12th.

Performance by Subject and Level
2022-2023 | Grade: 11th |

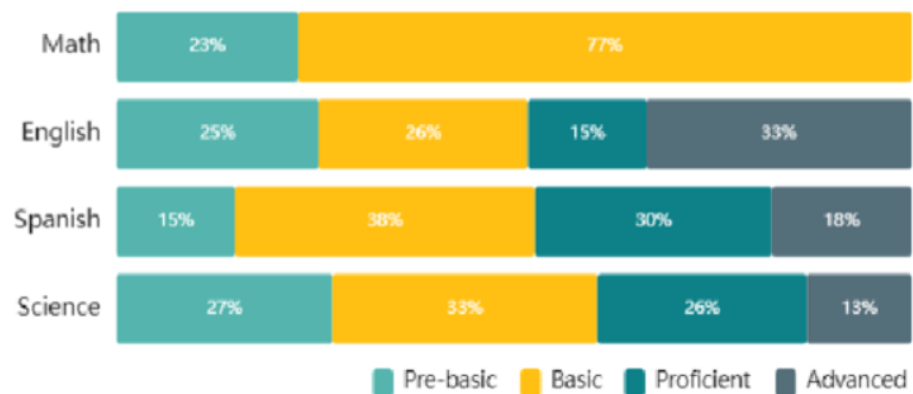| Subject	Pre-basic	Basic	Proficient	Advanced
Math	44%	55%		
English	62%	16%	10%	12%
Spanish	49%	31%	13%	
Science	56%	23%	20%	

26. Sandra I Ramírez Asencio.
   a. School: Escuela Inés María Mendoza- Cabo Rojo.
   b. Specialty: Agricultural Occupational Exploration/STEM.
   c. Grade: High school education.

Performance by Subject and Level
2022-2023 | Grade: 11th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math	23%	77%		
English	25%	26%	15%	33%
Spanish	15%	38%	30%	18%
Science	27%	33%	26%	13%

27. Amáralis Cardona González.

    a. School: Manuel Méndez Liciaga - San Sebastin.

    b. Specialty: Animal health- Occupational.

    c. Grade: 10th, 11th and 12th.

Performance by Subject and Level

2022-2023 | Grade: 11th |

Subject	Pre-basic	Basic	Proficient	Advanced
Math	33%	67%		
English	42%	28%	14%	16%
Spanish	23%	45%	24%	
Science	38%	41%	20%	