JMMC
JUNIOR MATH
MASTERY CHALLENGE

2025 PERFORMANCE REPORT

PAPER D GRADE 4

YEAR 5

RULES

Paper D - Grade 4, Year 5: 100 Marks

20 Multiple-Choice Questions / 5 Free-Response Questions for 90 min

3 marks each are contained by Questions 1-10, 4 marks each by Questions 11-20 and 6 marks each by Free-Response Questions 21-25, making a full score of 100. There is no penalty/deduction for wrong answer.

Awards

Top scorers will receive Gold (top 5% Globally), Silver (next 10% Globally), Bronze (next 15% Globally) and Merit (next 20% Globally) awards.

JMMC 2024-25 AWARDS & THRESHOLD : PAPER D

FULL SCORE : 100

Year	Highest	Gold	Silver	Bronze	Merit
2025	79	68	53	42	31
2024	100*	54	38	30	23

* PERFECT SCORE

TOP GOLD HONOR

| Student Name	Country	Student School
Nintarath Suthapong	Thailand	HEADSTART INTERNATIONAL SCHOOL PHUKET
Lady Kynah Mangca	Philippines	UNITED METHODIST DEVELOPMENT ACADEMY INC.
Vu Le Minh Phuong	Vietnam	VINSCHOOL CENTRAL PARK
Pham Nhat Quang	Vietnam	VINSCHOOL CENTRAL PARK
Luciano Ronaldinho Lopez	Philippines	ATENEO DE MANILA - GRADE SCHOOL

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Score Distribution of All Countries
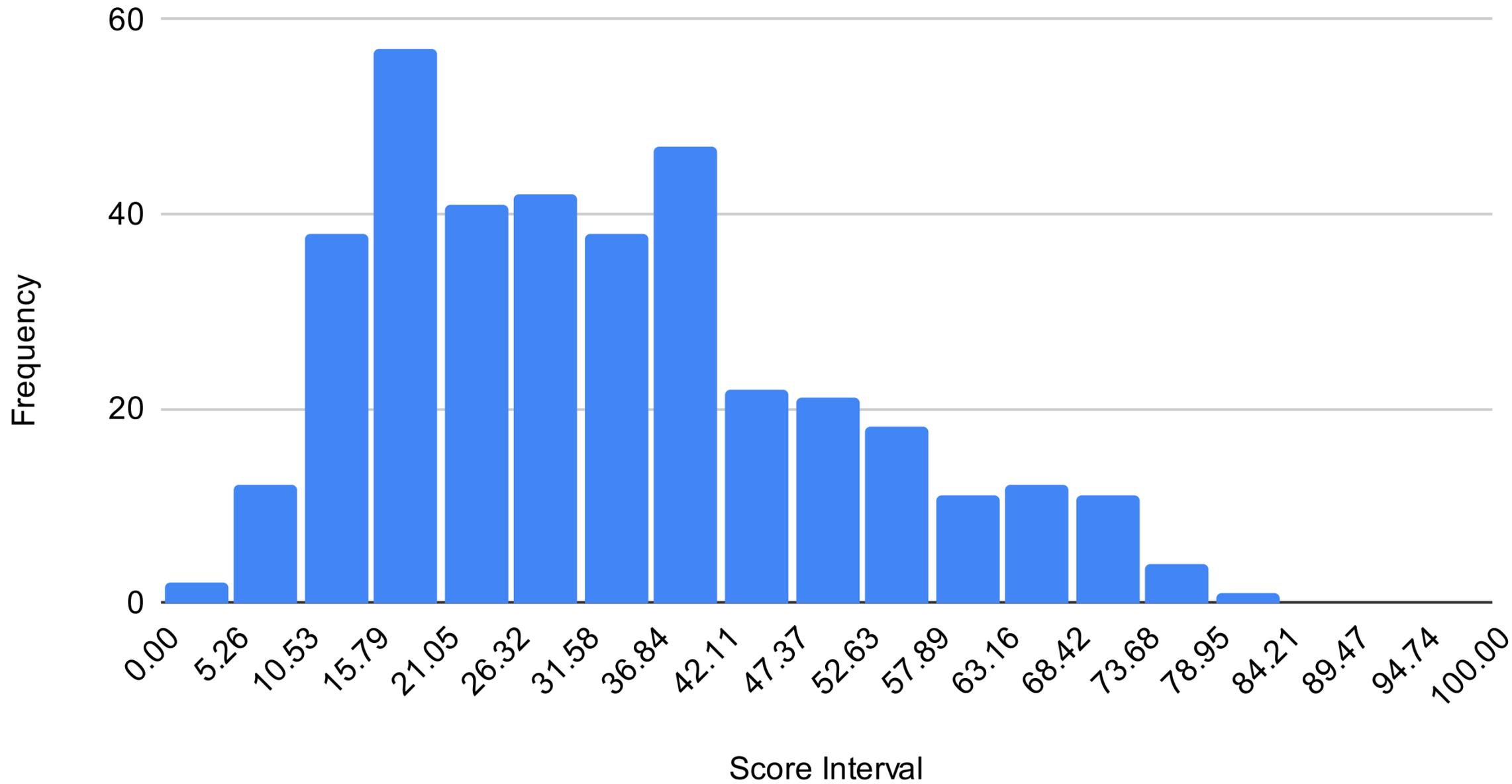
Score Statistics of Paper D	
Maximum	**100**
Highest	**79**
Average	**33.6**
Std.	**16.9**

Paper D

JMMC

Percentages of Correct Answer
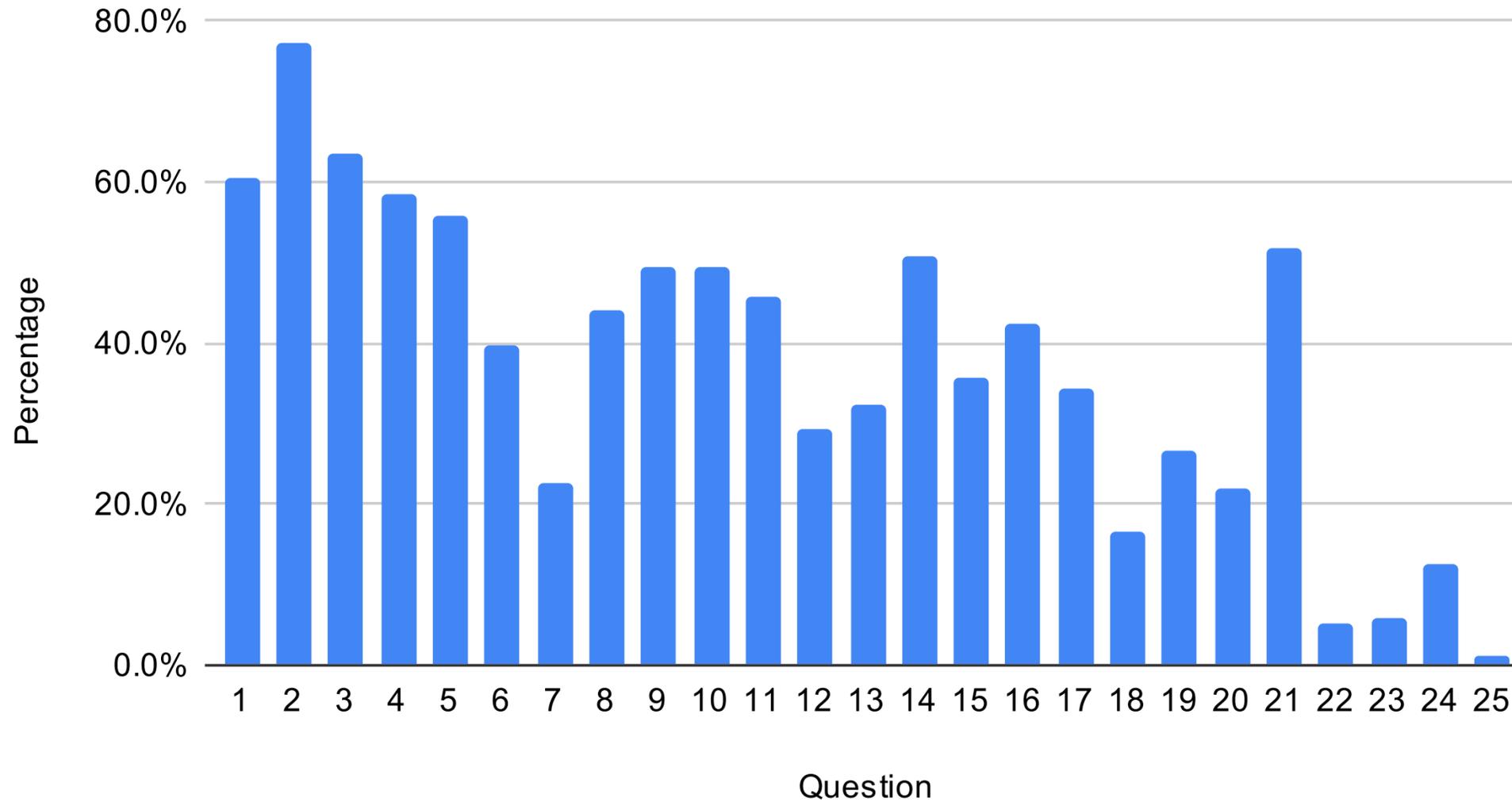
No.	A	B	C	D	E	N/A	Answer
1	9.30%	**60.50%**	8.50%	10.30%	10.10%	1.30%	B
2	9.00%	7.20%	1.90%	**77.50%**	3.70%	0.80%	D
3	**63.40%**	7.20%	9.80%	7.20%	10.90%	1.60%	A
4	3.40%	**58.60%**	17.00%	11.40%	8.80%	0.80%	B
5	10.30%	12.70%	**55.70%**	8.00%	11.40%	1.90%	C
6	6.60%	4.80%	7.40%	**39.80%**	40.60%	0.80%	D
7	10.10%	16.20%	28.90%	**22.50%**	20.20%	2.10%	D
8	13.30%	10.60%	17.20%	12.70%	**44.00%**	2.10%	E
9	6.40%	13.30%	16.70%	**49.60%**	12.50%	1.60%	D
10	8.00%	15.10%	13.30%	13.30%	**49.30%**	1.10%	E
11	**45.90%**	4.00%	10.60%	8.80%	28.60%	2.10%	A
12	8.20%	**29.20%**	41.10%	6.10%	15.40%	0.00%	B
13	9.80%	21.50%	**32.40%**	6.10%	29.20%	1.10%	C
14	**50.90%**	21.50%	5.60%	8.00%	12.50%	1.60%	A
15	5.80%	19.10%	**35.50%**	17.00%	18.80%	3.70%	C
16	**42.40%**	9.80%	9.50%	14.90%	21.80%	1.60%	A
17	21.00%	**34.50%**	15.40%	7.70%	18.30%	3.20%	B
18	8.00%	**16.40%**	2.40%	48.80%	23.10%	1.30%	B
19	8.20%	16.70%	21.80%	**26.50%**	23.30%	3.40%	D
20	24.10%	21.80%	**22.00%**	8.50%	22.00%	1.60%	C
21	Short Answer			%Correct			**51.70%**
22	Short Answer			%Correct			**5.00%**
23	Short Answer			%Correct			**5.80%**
24	Short Answer			%Correct			**12.50%**
25	Short Answer			%Correct			**1.10%**

Bold figures represent the percentage of correct answer for each question. The highlighted figures indicate the 4 lowest values.

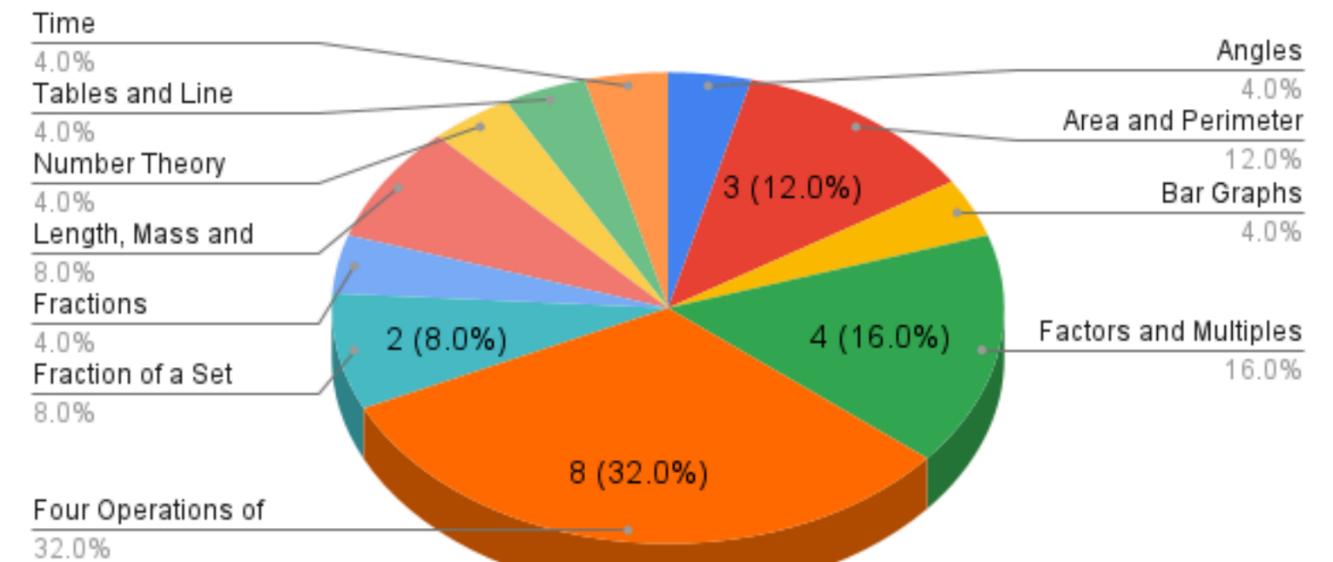| No	Topic	No	Topic	No	Topic
1	Factors and Multiples	11	Area and Perimeter	21	Factors and Multiples
2	Four Operations of Whole Numbers	12	Four Operations of Whole Numbers	22	Length, Mass and Volume
3	Four Operations of Whole Numbers	13	Area and Perimeter	23	Fraction of a Set
4	Factors and Multiples	14	Bar Graphs	24	Area and Perimeter
5	Four Operations of Whole Numbers	15	Fraction of a Set	25	Area and Perimeter
6	Four Operations of Whole Numbers	16	Fractions		
7	Four Operations of Whole Numbers	17	Tables and Line Graphs		
8	Four Operations of Whole Numbers	18	Time		
9	Factors and Multiples	19	Four Operations of Whole Numbers		
10	Angles	20	Length, Mass and Volume		

Topic Proportions

Time 4.0%
Tables and Line 4.0%
Number Theory 4.0%
Length, Mass and 8.0%
Fractions 4.0%
Fraction of a Set 8.0%
Four Operations of 32.0%
Angles 4.0%
Area and Perimeter 12.0%
Bar Graphs 4.0%
Factors and Multiples 16.0%

3 (12.0%)
4 (16.0%)
2 (8.0%)
8 (32.0%)

Average Performance by Topics

	Topic	
1	Number Theory	1.06%
2	Length, Mass and Volume	13.53%
3	Time	16.45%
4	Fraction of a Set	20.69%
5	Area and Perimeter	30.24%
6	Tables and Line Graphs	34.48%
7	Fractions	42.44%
8	Four Operations of Whole Numbers	44.83%
9	Angles	49.34%
10	Bar Graphs	50.93%
11	Factors and Multiples	55.11%