



**ATHENA**  
ANALYTICS

***Sample School Versus National  
Junior Cycle Statistics  
Report***





HL = Higher Level  
OL = Ordinary Level  
CL = Common Level  
School X = Sample School

Participation Rate  
2025

	# Students	School X
<i>Irish</i>	114	78 %
<i>English</i>	146	99 %
<i>Mathematics</i>	145	99 %
<i>History</i>	141	96 %
<i>Geography</i>	143	97 %
<i>French</i>	17	12 %
<i>German</i>	10	7 %
<i>Spanish</i>	35	24 %
<i>Engineering</i>	32	22 %
<i>Business Studies</i>	46	31 %
<i>Music</i>	12	8 %
<i>Home Economics</i>	62	42 %
<i>Science</i>	138	94 %
<i>Applied Technology</i>	55	37 %
<i>Wood Technology</i>	81	55 %
<i>Graphics</i>	30	20 %
<i>Visual Art</i>	47	32 %

Percentage Higher Level  
2025

	School X	National	School X less National
<i>Irish</i>	54 %	57 %	-3 %
<i>English</i>	84 %	81 %	3 %
<i>Mathematics</i>	66 %	65 %	1 %

	100% or Greater by > 10%
	Greater by > 5%
	Lower by > 5%
	Lower by > 10%

2025 Distribution of Grades HL

	DN	HM	MT	AD	PA	NG
<i>Irish</i>	4	15	26	12	4	0
<i>English</i>	4	23	48	40	7	0
<i>Mathematics</i>	5	23	28	33	6	0

2025 Distribution of Grades OL

	DN	HM	MT	AD	PA	NG
<i>Irish</i>	5	17	20	8	3	0
<i>English</i>	1	7	6	8	2	0
<i>Mathematics</i>	3	17	14	11	5	0

2025 Distribution of Grades CL

	DN	HM	MT	AD	PA	NG
<i>History</i>	18	31	38	31	20	3
<i>Geography</i>	14	38	54	24	13	0
<i>French</i>	1	6	4	5	1	0
<i>German</i>	1	3	4	1	1	0
<i>Spanish</i>	5	16	11	3	0	0
<i>Engineering</i>	7	13	3	5	3	1
<i>Business Studies</i>	6	21	12	5	2	0
<i>Music</i>	2	5	3	2	0	0
<i>Home Economics</i>	13	31	12	5	1	0
<i>Science</i>	14	40	46	26	12	0
<i>Applied Technology</i>	5	21	21	5	2	1
<i>Wood Technology</i>	48	26	5	2	0	0
<i>Graphics</i>	13	9	5	3	0	0
<i>Visual Art</i>	4	11	14	13	5	0

School X Accumulated Grades HL

	DN	>= HM	>= MT	>= AD	>= PA	>= NG
<i>Irish</i>	7 %	31 %	74 %	93 %	100 %	100 %
<i>English</i>	3 %	22 %	61 %	94 %	100 %	100 %
<i>Mathematics</i>	5 %	29 %	59 %	94 %	100 %	100 %

National Accumulated Grades HL

	DN	>= HM	>= MT	>= AD	>= PA	>= NG
<i>Irish</i>	8 %	34 %	73 %	94 %	99 %	100 %
<i>English</i>	4 %	27 %	73 %	96 %	100 %	100 %
<i>Mathematics</i>	9 %	31 %	62 %	89 %	99 %	100 %

School X Accumulated Grades OL

	DN	>= HM	>= MT	>= AD	>= PA	>= NG
<i>Irish</i>	9 %	42 %	79 %	94 %	100 %	100 %
<i>English</i>	4 %	33 %	58 %	92 %	100 %	100 %
<i>Mathematics</i>	6 %	40 %	68 %	90 %	100 %	100 %

National Accumulated Grades OL

	DN	>= HM	>= MT	>= AD	>= PA	>= NG
<i>Irish</i>	7 %	39 %	71 %	90 %	98 %	100 %
<i>English</i>	6 %	38 %	73 %	93 %	99 %	100 %
<i>Mathematics</i>	10 %	46 %	76 %	92 %	99 %	100 %

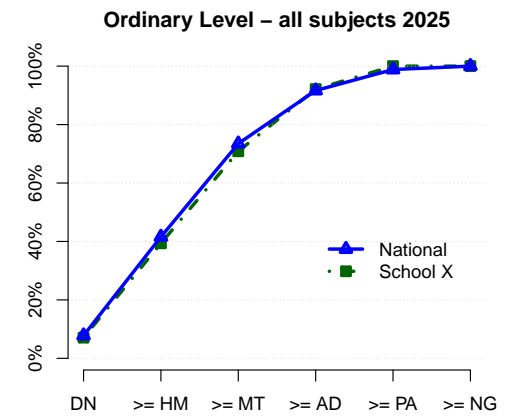
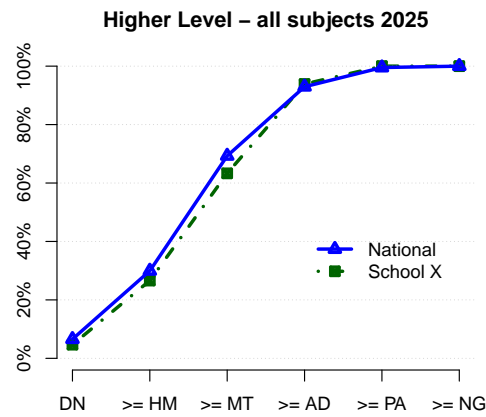
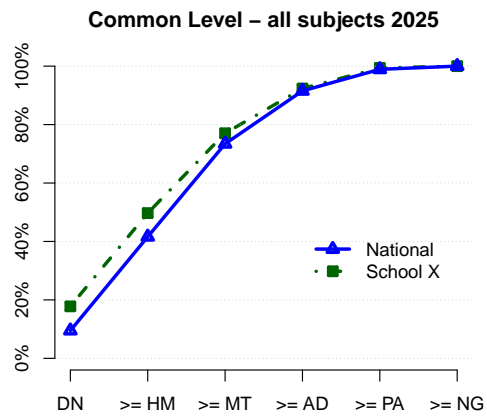
School X Accumulated Grades

	DN	>= HM	>= MT	>= AD	>= PA	>= NG
<i>History</i>	13 %	35 %	62 %	84 %	98 %	100 %
<i>Geography</i>	10 %	36 %	74 %	91 %	100 %	100 %
<i>French</i>	6 %	41 %	65 %	94 %	100 %	100 %
<i>German</i>	10 %	40 %	80 %	90 %	100 %	100 %
<i>Spanish</i>	14 %	60 %	91 %	100 %	100 %	100 %
<i>Engineering</i>	22 %	62 %	72 %	88 %	97 %	100 %
<i>Business Studies</i>	13 %	59 %	85 %	96 %	100 %	100 %
<i>Music</i>	17 %	58 %	83 %	100 %	100 %	100 %
<i>Home Economics</i>	21 %	71 %	90 %	98 %	100 %	100 %
<i>Science</i>	10 %	39 %	72 %	91 %	100 %	100 %
<i>Applied Technology</i>	9 %	47 %	85 %	95 %	98 %	100 %
<i>Wood Technology</i>	59 %	91 %	98 %	100 %	100 %	100 %
<i>Graphics</i>	43 %	73 %	90 %	100 %	100 %	100 %
<i>Visual Art</i>	9 %	32 %	62 %	89 %	100 %	100 %

National Accumulated Grades

	DN	>= HM	>= MT	>= AD	>= PA	>= NG
<i>History</i>	10 %	38 %	68 %	88 %	99 %	100 %
<i>Geography</i>	9 %	40 %	74 %	93 %	100 %	100 %
<i>French</i>	8 %	32 %	65 %	89 %	99 %	100 %
<i>German</i>	9 %	31 %	64 %	88 %	99 %	100 %
<i>Spanish</i>	10 %	41 %	72 %	91 %	99 %	100 %
<i>Engineering</i>	11 %	54 %	79 %	91 %	98 %	100 %
<i>Business Studies</i>	9 %	43 %	74 %	91 %	99 %	100 %
<i>Music</i>	13 %	54 %	80 %	92 %	99 %	100 %
<i>Home Economics</i>	11 %	60 %	89 %	97 %	100 %	100 %
<i>Science</i>	10 %	40 %	72 %	92 %	100 %	100 %
<i>Applied Technology</i>	10 %	42 %	73 %	89 %	97 %	100 %
<i>Wood Technology</i>	9 %	50 %	84 %	96 %	99 %	100 %
<i>Graphics</i>	10 %	44 %	71 %	87 %	97 %	100 %
<i>Visual Art</i>	8 %	33 %	73 %	96 %	99 %	100 %

Accumulated Distribution of Grades - All Subjects Combined 2025



Note: National figures represent only subjects taken within the school at a given level.

Estimate Mean Percentage  
Higher Level 2025

	# students	School X	National	Difference
<i>Irish</i>	61	64%	65%	-1%
<i>English</i>	122	61%	64%	-3%
<i>Mathematics</i>	95	62%	62%	0%

***As we do not know the actual resulting percentage any student received in any subject, estimate mean percentages are calculated as follows. Percentages are generated randomly within the bands of possible results. For example, if 6 students received Distinctions, 6 percentages greater than or equal to 90% would be generated, if 20 received Higher Merits, 20 percentages greater than or equal to 75% and less than 90% would be generated and so on. A mean (average) of all of these percentages is then calculated. To improve the accuracy of this estimate, this process is repeated 1,000 times for each mean and the average of this value is taken.***

<span style="color: green;">■</span>	Greater by > 10%
<span style="color: lightgreen;">■</span>	Greater by > 5%
<span style="color: orange;">■</span>	Lower by > 5%
<span style="color: red;">■</span>	Lower by > 10%

Estimate Mean Percentage  
Ordinary Level 2025

	# students	School X	National	Difference
<i>Irish</i>	53	67%	65%	2%
<i>English</i>	24	61%	65%	-4%
<i>Mathematics</i>	50	65%	67%	-2%

<span style="color: green;">■</span>	Greater by > 10%
<span style="color: lightgreen;">■</span>	Greater by > 5%
<span style="color: orange;">■</span>	Lower by > 5%
<span style="color: red;">■</span>	Lower by > 10%

Estimate Mean Percentage  
Common Level 2025

	# students	School X	National	Difference
<i>History</i>	141	62%	64%	-2%
<i>Geography</i>	143	65%	66%	-1%
<i>French</i>	17	65%	62%	3%
<i>German</i>	10	66%	62%	4%
<i>Spanish</i>	35	75%	66%	9%
<i>Engineering</i>	32	68%	69%	-1%
<i>Business Studies</i>	46	72%	66%	6%
<i>Music</i>	12	72%	70%	2%
<i>Home Economics</i>	62	77%	73%	4%
<i>Science</i>	138	66%	66%	0%
<i>Applied Technology</i>	55	70%	66%	4%
<i>Wood Technology</i>	81	85%	70%	15%
<i>Graphics</i>	30	80%	65%	15%
<i>Visual Art</i>	47	63%	65%	-2%

Greater by > 10%
Greater by > 5%
Lower by > 5%
Lower by > 10%

% receiving < 40%  
Higher Level  
2025

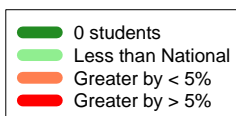
	School X	National
Irish	7 %	6 %
English	6 %	5 %
Mathematics	6 %	11 %

% receiving < 40%  
Ordinary Level  
2025

	School X	National
Irish	6 %	10 %
English	8 %	7 %
Mathematics	10 %	8 %

% receiving < 40%  
Common Level  
2025

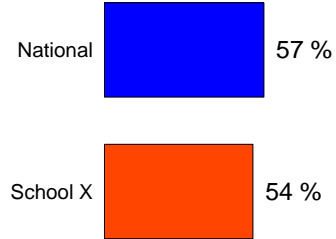
	School X	National
History	16 %	12 %
Geography	9 %	7 %
French	6 %	11 %
German	10 %	12 %
Spanish	0 %	9 %
Engineering	12 %	10 %
Business Studies	4 %	9 %
Music	0 %	7 %
Home Economics	2 %	3 %
Science	9 %	8 %
Applied Technology	5 %	10 %
Wood Technology	0 %	4 %
Graphics	0 %	13 %
Visual Art	11 %	4 %



Irish HL Distribution of Grades

	Distinction	Higher Merit	Merit	Achieved	Partially Achieved	NG
School X	7 %	25 %	43 %	20 %	7 %	0 %
National	8 %	26 %	39 %	20 %	6 %	1 %
# Students	4	15	26	12	4	0

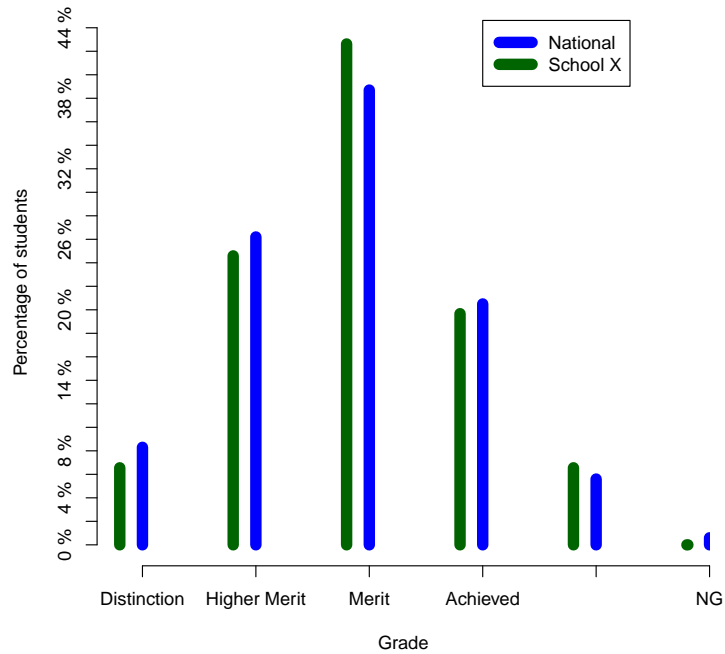
Irish % Higher Level



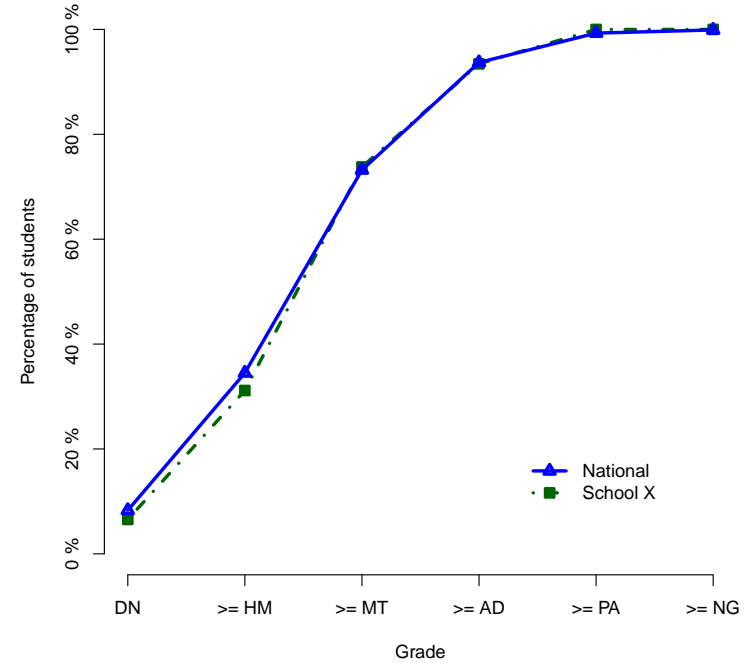
Irish HL

	Estimate Mean Percentage
School X	64%
National	65%
Difference (%)	-1%

Irish HL Distribution of Grades



Irish HL % of students receiving each grade (Cumulative)



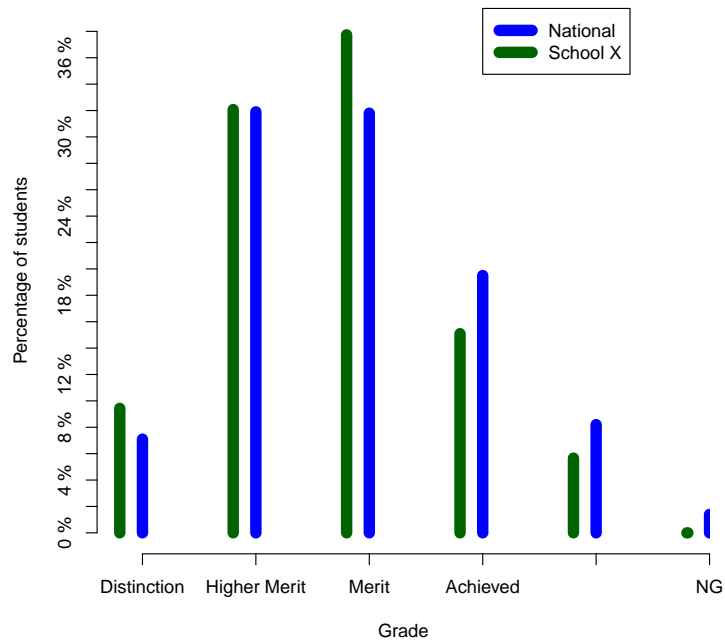
Irish OL Distribution of Grades

	Distinction	Higher Merit	Merit	Achieved	Partially Achieved	NG
School X	9 %	32 %	38 %	15 %	6 %	0 %
National	7 %	32 %	32 %	20 %	8 %	1 %
# Students	5	17	20	8	3	0

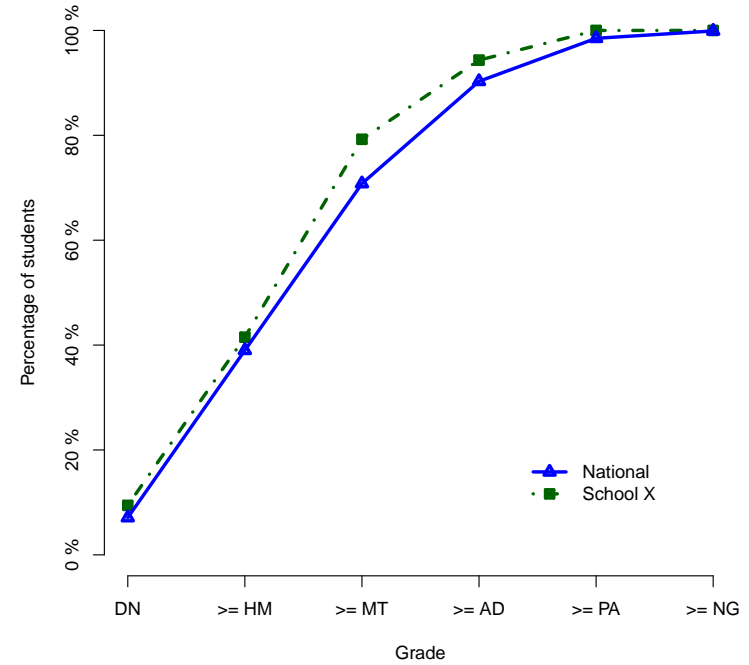
Irish OL

	Estimate Mean Percentage
School X	67%
National	65%
Difference (%)	2%

Irish OL Grade Distribution



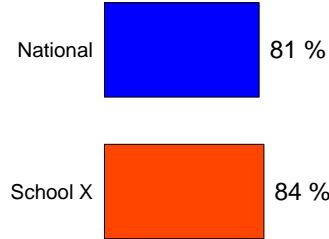
Irish OL  
% of students receiving each grade (Cumulative)



English HL Distribution of Grades

	Distinction	Higher Merit	Merit	Achieved	Partially Achieved	NG
<i>School X</i>	3 %	19 %	39 %	33 %	6 %	0 %
<i>National</i>	4 %	23 %	46 %	23 %	4 %	0 %
<b># Students</b>	4	23	48	40	7	0

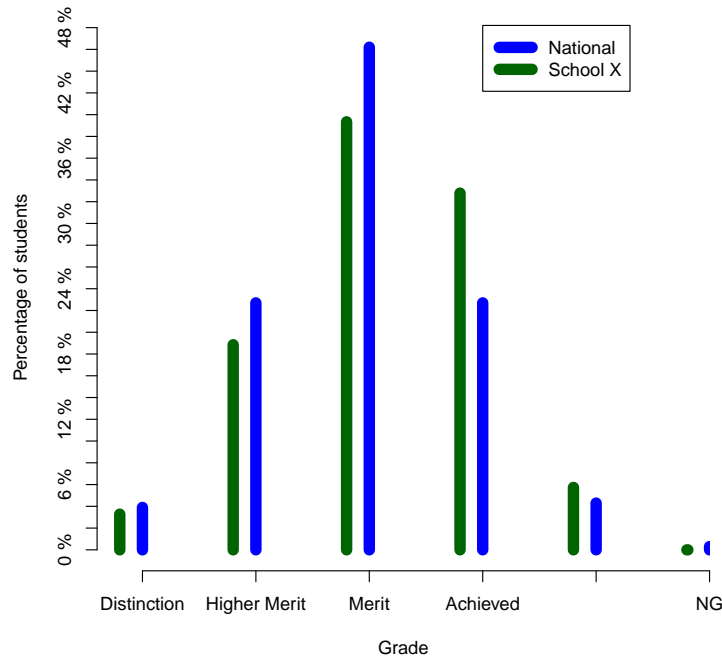
English % Higher Level



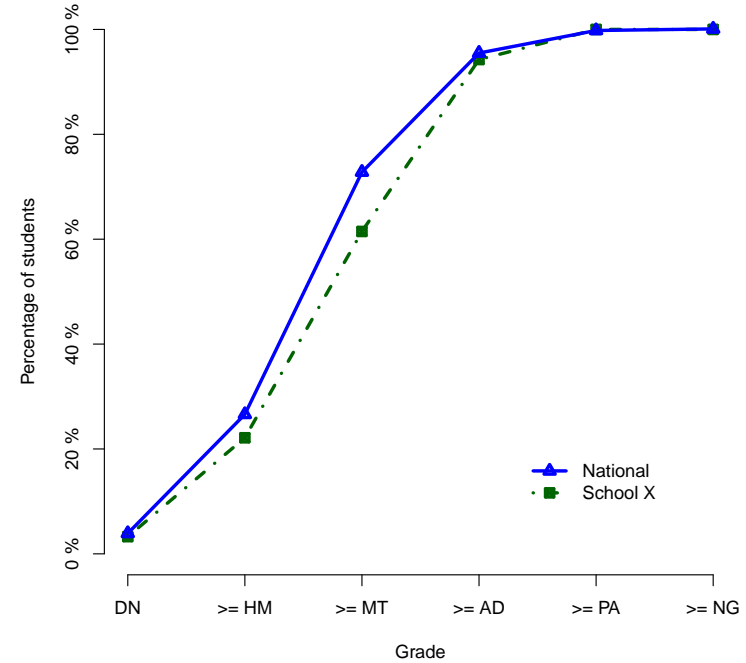
English HL

	Estimate Mean Percentage
<i>School X</i>	61%
<i>National</i>	64%
<i>Difference (%)</i>	-3%

English HL Distribution of Grades



English HL % of students receiving each grade (Cumulative)



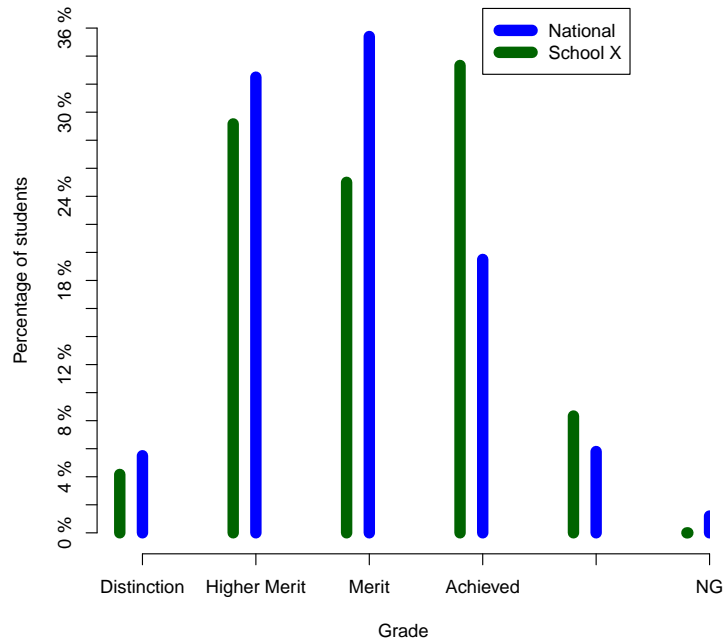
English OL Distribution of Grades

	Distinction	Higher Merit	Merit	Achieved	Partially Achieved	NG
School X	4 %	29 %	25 %	33 %	8 %	0 %
National	6 %	32 %	35 %	20 %	6 %	1 %
# Students	1	7	6	8	2	0

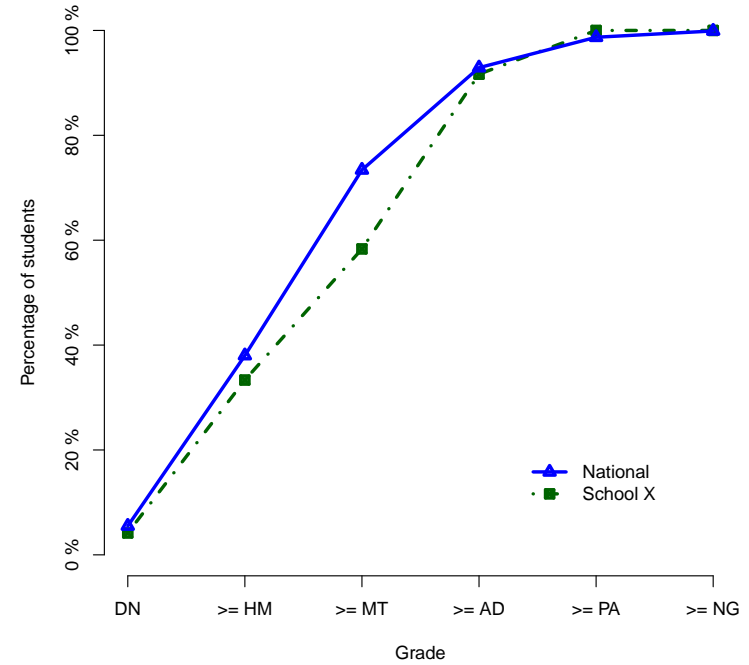
English OL

	Estimate Mean Percentage
School X	61%
National	65%
Difference (%)	-4%

English OL Grade Distribution



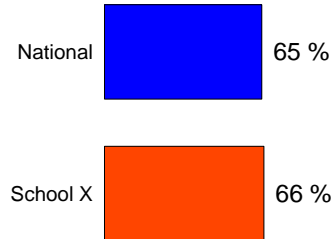
English OL  
% of students receiving each grade (Cumulative)



Mathematics HL Distribution of Grades

	Distinction	Higher Merit	Merit	Achieved	Partially Achieved	NG
School X	5 %	24 %	29 %	35 %	6 %	0 %
National	9 %	22 %	31 %	27 %	10 %	1 %
# Students	5	23	28	33	6	0

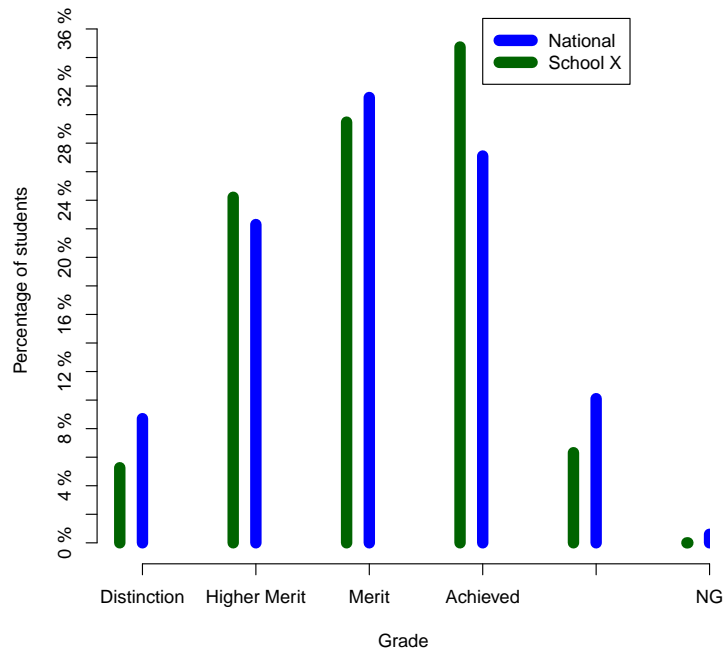
Mathematics % Higher Level



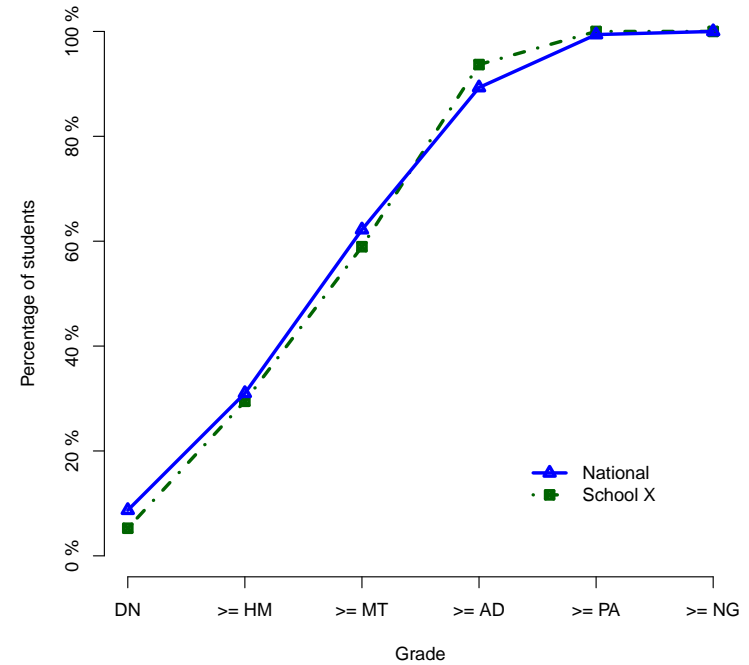
Mathematics HL

	Estimate Mean Percentage
School X	62%
National	62%
Difference (%)	0%

Mathematics HL Distribution of Grades



Mathematics HL % of students receiving each grade (Cumulative)



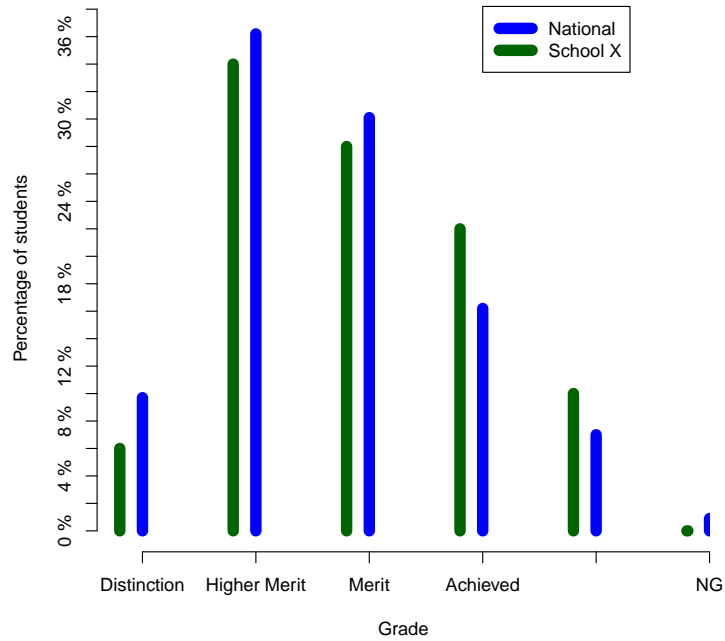
Mathematics OL Distribution of Grades

	Distinction	Higher Merit	Merit	Achieved	Partially Achieved	NG
<i>School X</i>	6 %	34 %	28 %	22 %	10 %	0 %
<i>National</i>	10 %	36 %	30 %	16 %	7 %	1 %
# Students	3	17	14	11	5	0

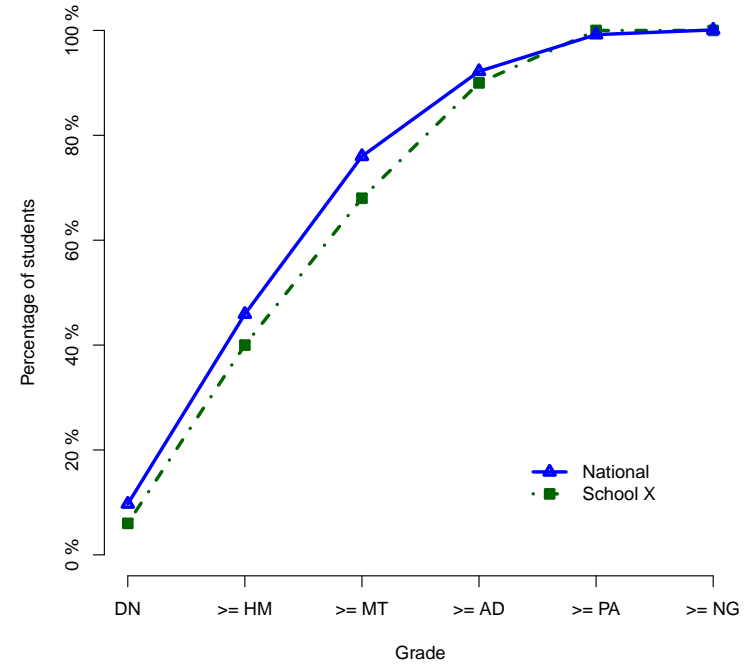
Mathematics OL

	Estimate Mean Percentage
<i>School X</i>	65%
<i>National</i>	67%
Difference (%)	-2%

Mathematics OL Grade Distribution



Mathematics OL  
% of students receiving each grade (Cumulative)



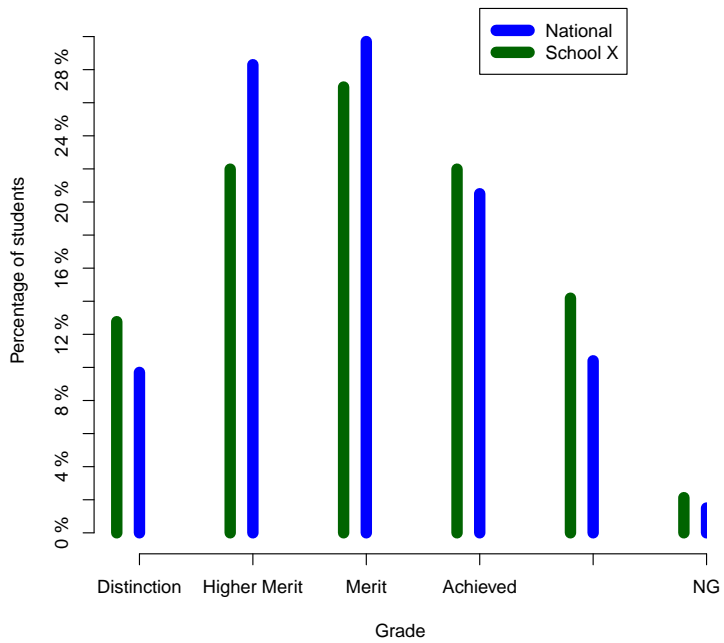
History Distribution of Grades

	Distinction	Higher Merit	Merit	Achieved	Partially Achieved	NG
School X	13 %	22 %	27 %	22 %	14 %	2 %
National	10 %	28 %	30 %	20 %	10 %	2 %
# Students	18	31	38	31	20	3

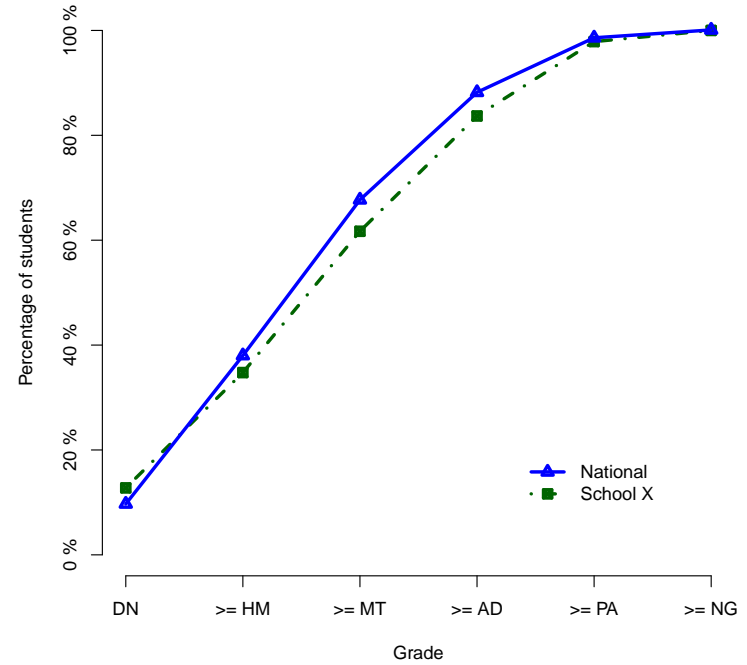
History

	Estimate Mean Percentage
School X	62%
National	64%
Difference (%)	-2%

History Distribution of Grades



History  
% of students receiving each grade (Cumulative)



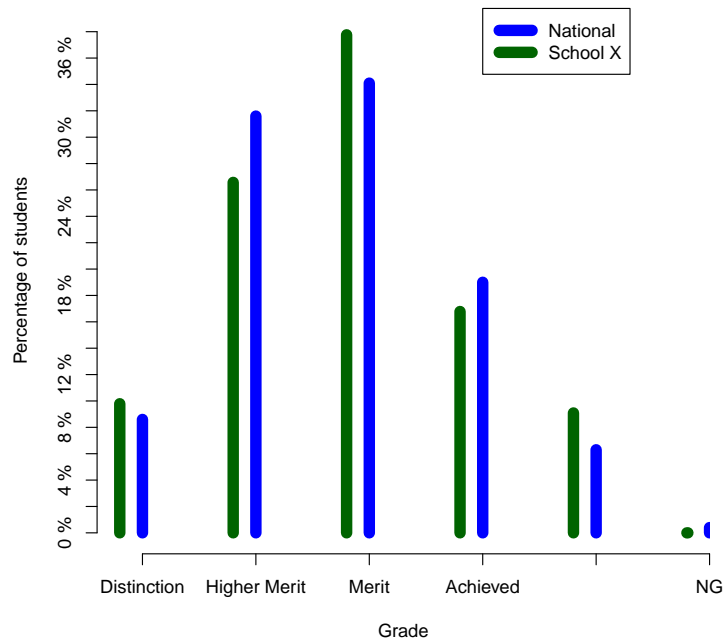
Geography Distribution of Grades

	Distinction	Higher Merit	Merit	Achieved	Partially Achieved	NG
<i>School X</i>	10 %	27 %	38 %	17 %	9 %	0 %
<i>National</i>	9 %	32 %	34 %	19 %	6 %	0 %
<i># Students</i>	14	38	54	24	13	0

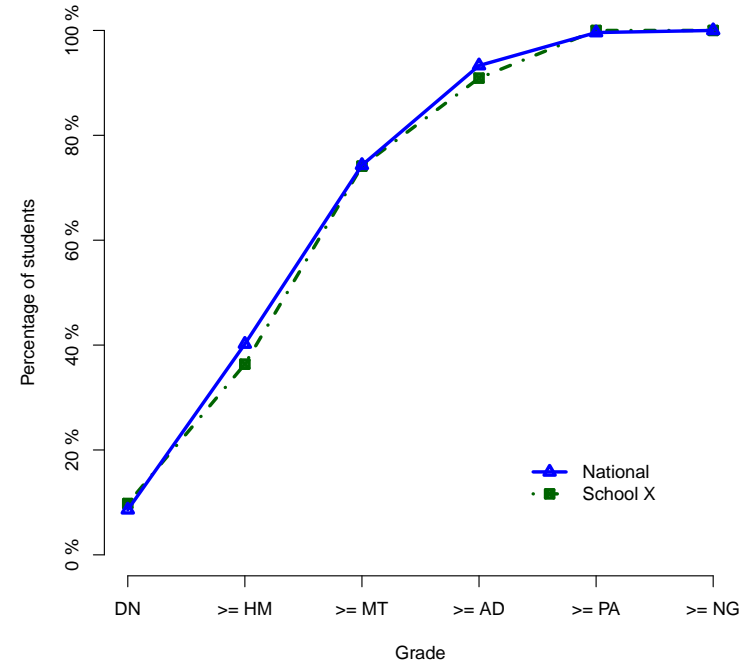
Geography

	Estimate Mean Percentage
<i>School X</i>	65%
<i>National</i>	66%
<i>Difference (%)</i>	-1%

Geography Distribution of Grades



Geography  
% of students receiving each grade (Cumulative)



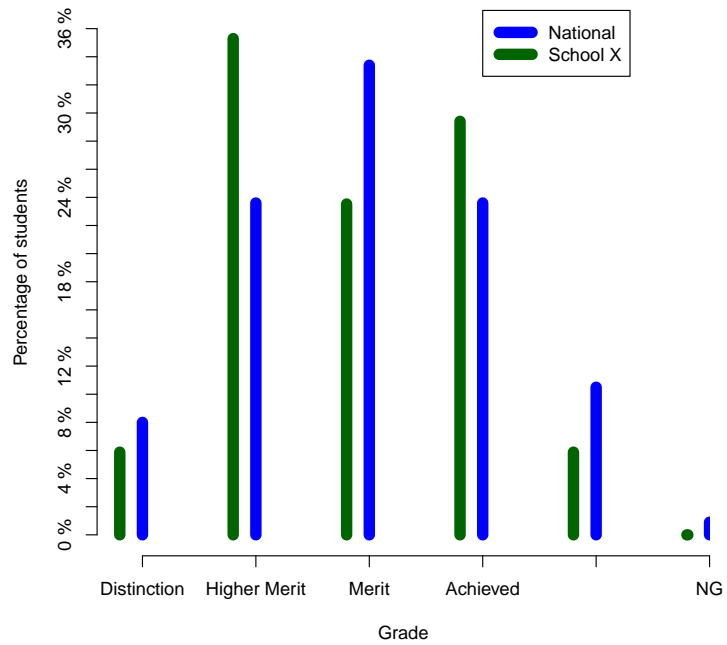
French Distribution of Grades

	Distinction	Higher Merit	Merit	Achieved	Partially Achieved	NG
<i>School X</i>	6 %	35 %	24 %	29 %	6 %	0 %
<i>National</i>	8 %	24 %	33 %	24 %	10 %	1 %
# Students	1	6	4	5	1	0

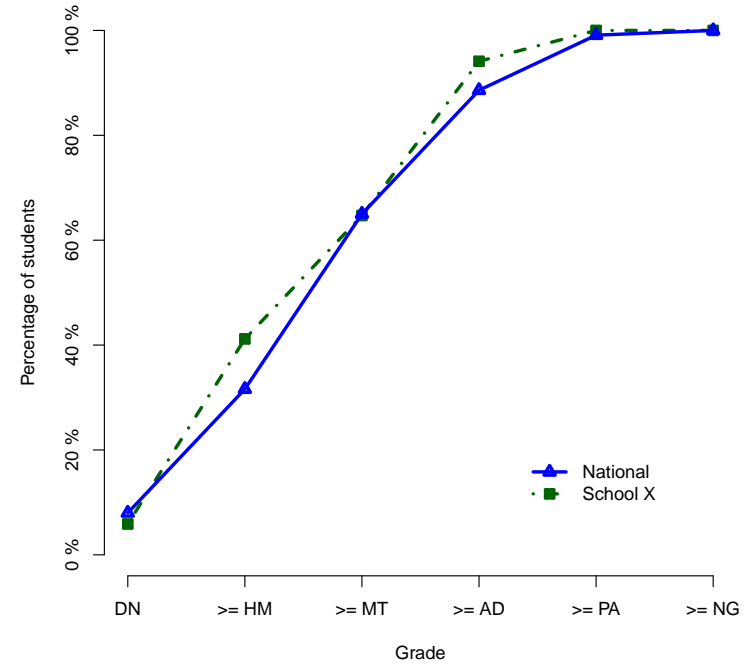
French

	Estimate Mean Percentage
<i>School X</i>	65%
<i>National</i>	62%
<i>Difference (%)</i>	3%

French Distribution of Grades



French  
% of students receiving each grade (Cumulative)



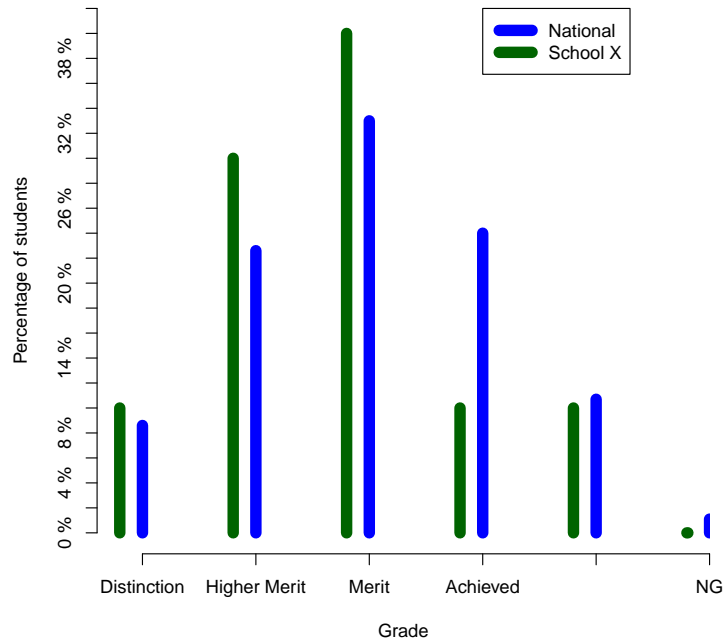
German Distribution of Grades

	Distinction	Higher Merit	Merit	Achieved	Partially Achieved	NG
<i>School X</i>	10 %	30 %	40 %	10 %	10 %	0 %
<i>National</i>	9 %	23 %	33 %	24 %	11 %	1 %
# Students	1	3	4	1	1	0

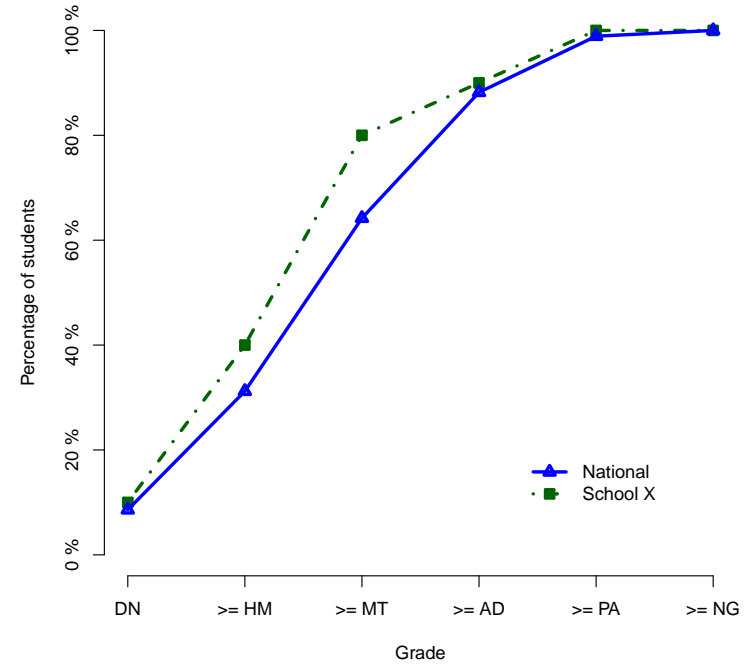
German

	Estimate Mean Percentage
<i>School X</i>	66%
<i>National</i>	62%
<i>Difference (%)</i>	4%

German Distribution of Grades



German  
% of students receiving each grade (Cumulative)



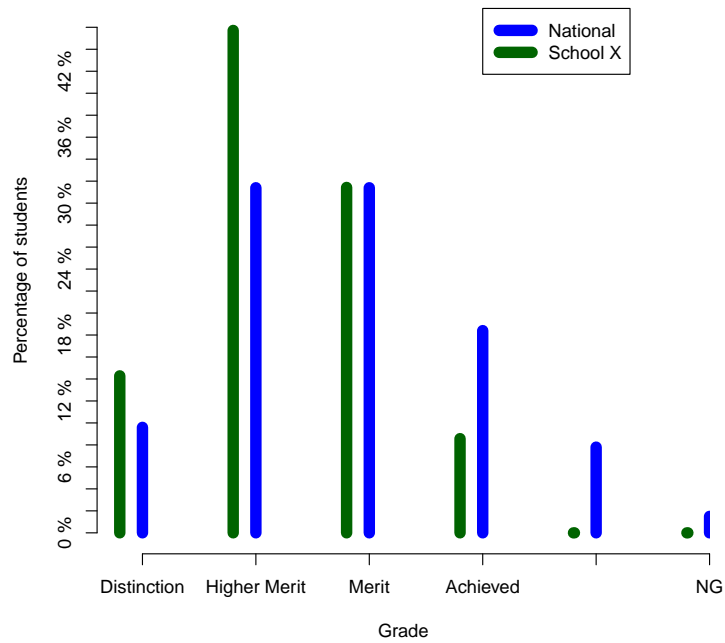
Spanish Distribution of Grades

	Distinction	Higher Merit	Merit	Achieved	Partially Achieved	NG
<i>School X</i>	14 %	46 %	31 %	9 %	0 %	0 %
<i>National</i>	10 %	31 %	31 %	18 %	8 %	2 %
# Students	5	16	11	3	0	0

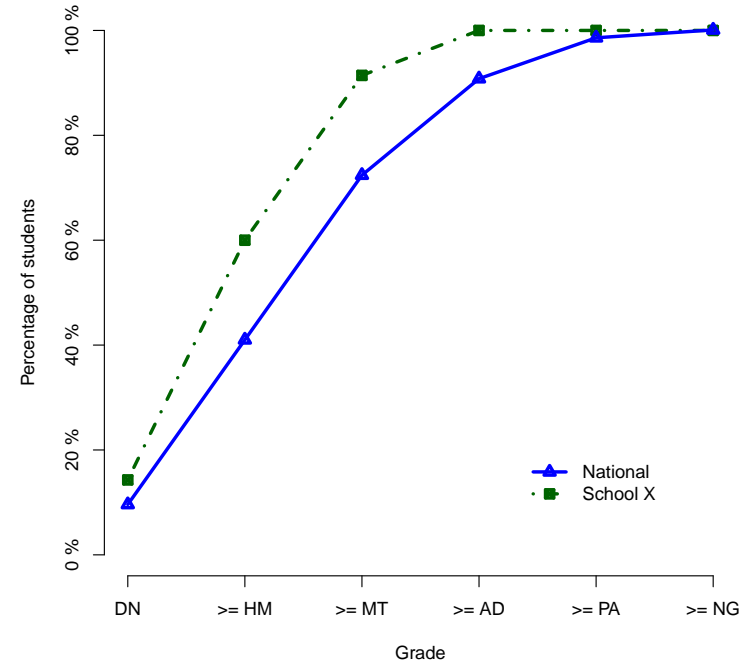
Spanish

	Estimate Mean Percentage
<i>School X</i>	75%
<i>National</i>	66%
Difference (%)	9%

Spanish Distribution of Grades



Spanish  
% of students receiving each grade (Cumulative)



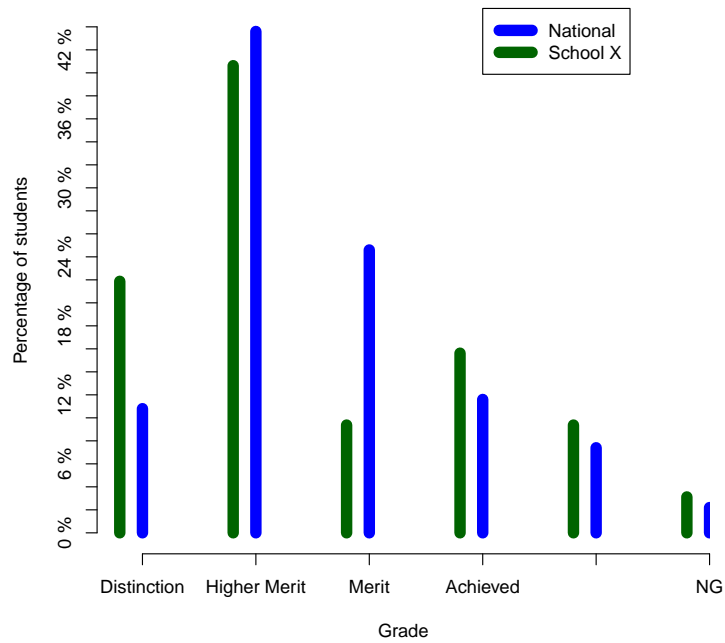
Engineering Distribution of Grades

	Distinction	Higher Merit	Merit	Achieved	Partially Achieved	NG
School X	22 %	41 %	9 %	16 %	9 %	3 %
National	11 %	44 %	25 %	12 %	7 %	2 %
# Students	7	13	3	5	3	1

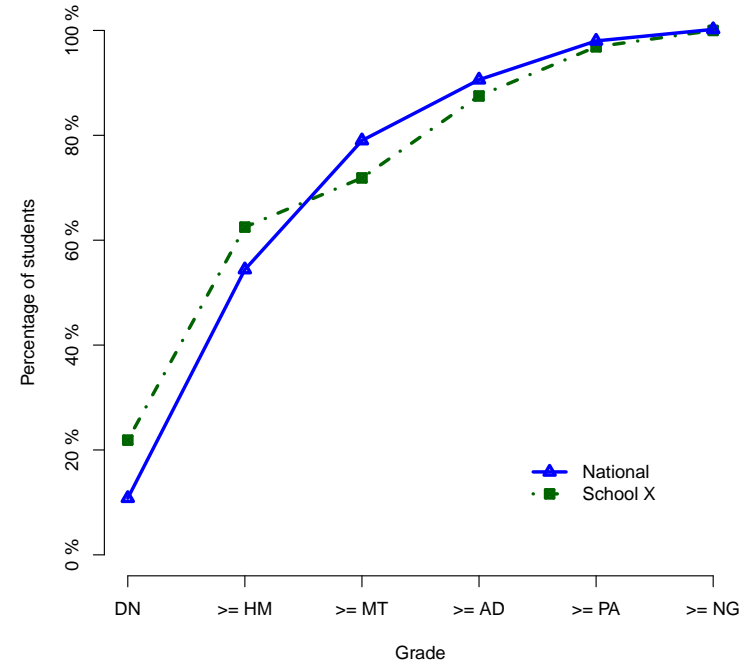
Engineering

	Estimate Mean Percentage
School X	68%
National	69%
Difference (%)	-1%

Engineering Distribution of Grades



Engineering  
% of students receiving each grade (Cumulative)



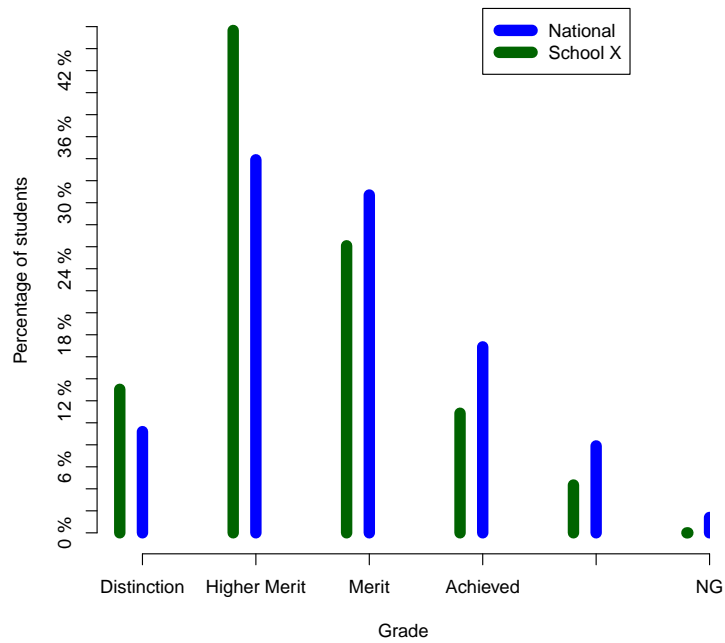
Business Studies Distribution of Grades

	Distinction	Higher Merit	Merit	Achieved	Partially Achieved	NG
School X	13 %	46 %	26 %	11 %	4 %	0 %
National	9 %	34 %	31 %	17 %	8 %	1 %
# Students	6	21	12	5	2	0

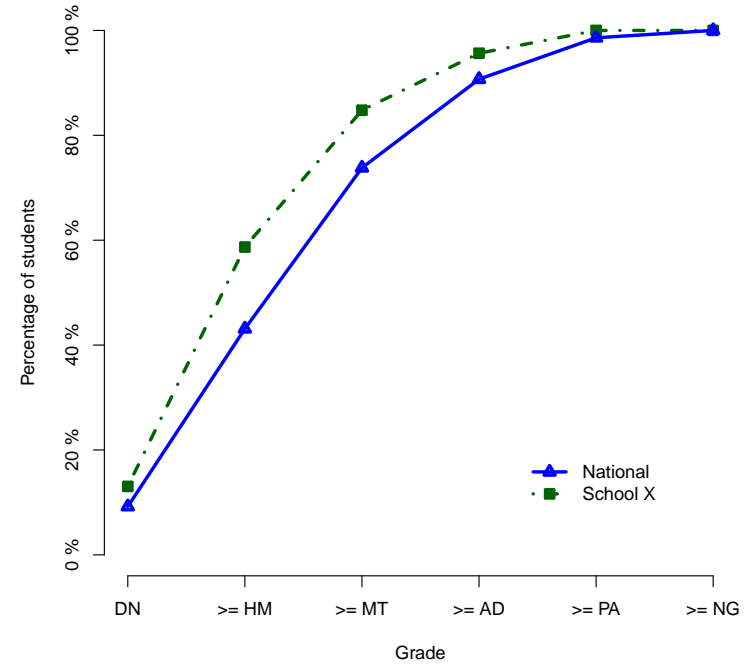
Business Studies

	Estimate Mean Percentage
School X	72%
National	66%
Difference (%)	6%

Business Studies Distribution of Grades



Business Studies  
% of students receiving each grade (Cumulative)



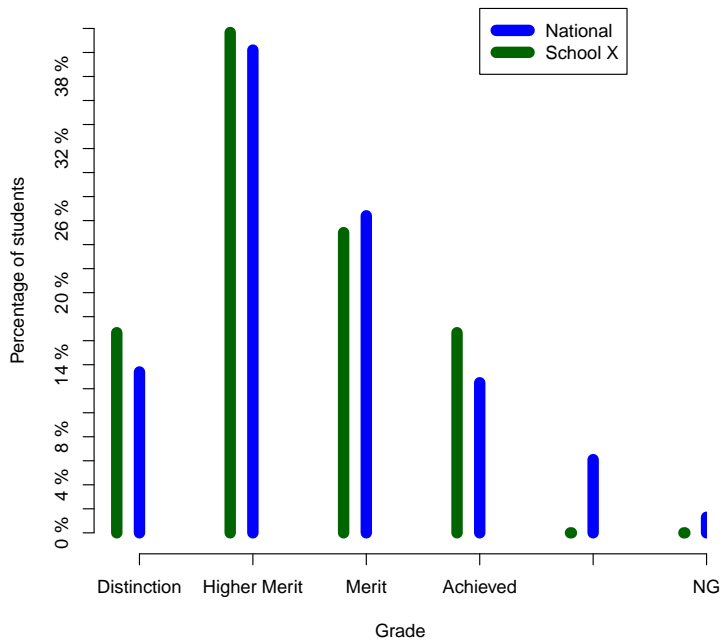
Music Distribution of Grades

	Distinction	Higher Merit	Merit	Achieved	Partially Achieved	NG
School X	17 %	42 %	25 %	17 %	0 %	0 %
National	13 %	40 %	26 %	12 %	6 %	1 %
# Students	2	5	3	2	0	0

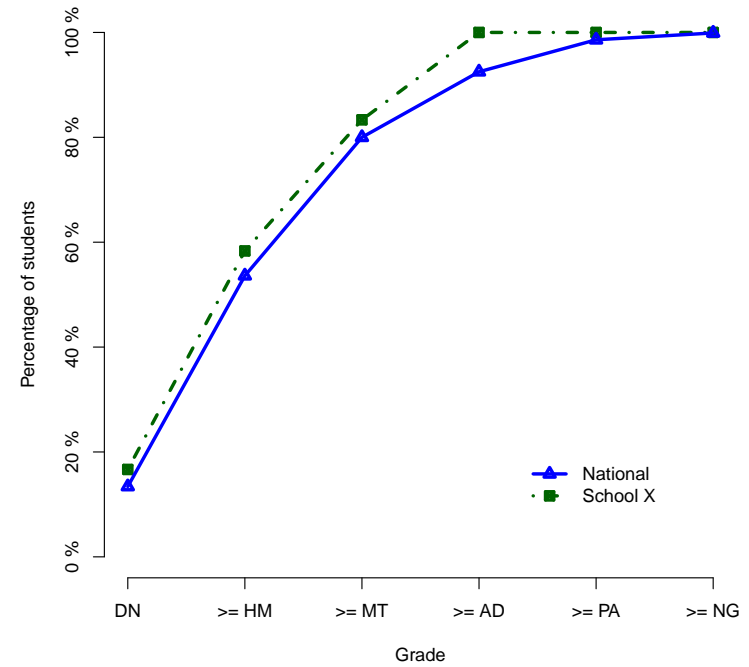
Music

	Estimate Mean Percentage
School X	72%
National	70%
Difference (%)	2%

Music Distribution of Grades



Music % of students receiving each grade (Cumulative)



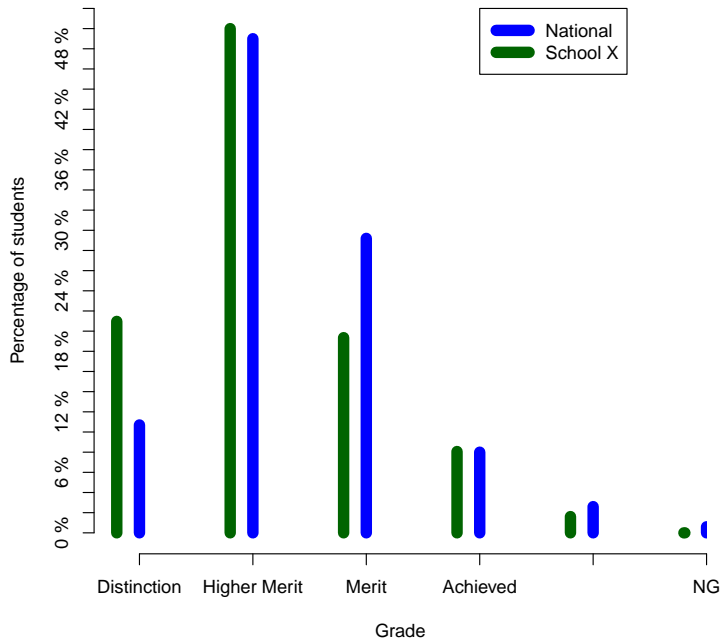
Home Economics Distribution of Grades

	Distinction	Higher Merit	Merit	Achieved	Partially Achieved	NG
<i>School X</i>	21 %	50 %	19 %	8 %	2 %	0 %
<i>National</i>	11 %	49 %	29 %	8 %	3 %	1 %
# Students	13	31	12	5	1	0

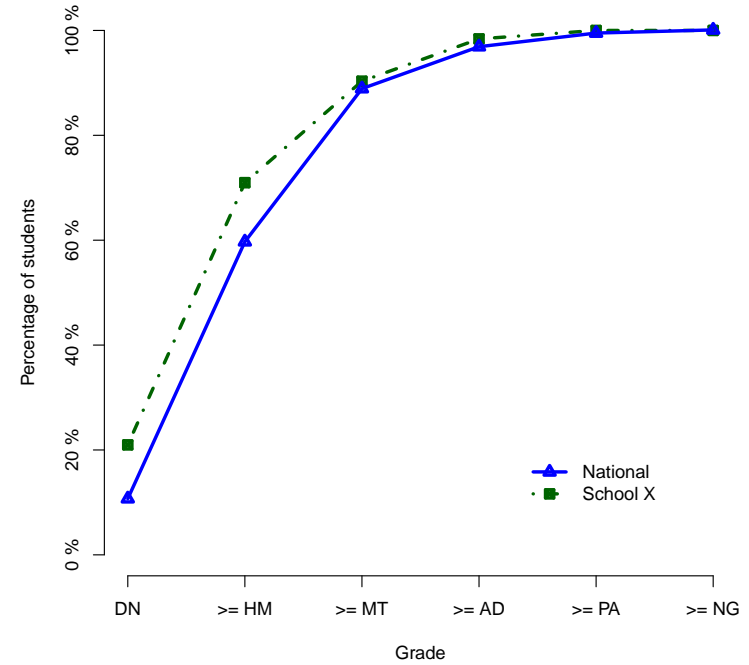
Home Economics

	Estimate Mean Percentage
<i>School X</i>	77%
<i>National</i>	73%
Difference (%)	4%

Home Economics Distribution of Grades



Home Economics  
% of students receiving each grade (Cumulative)



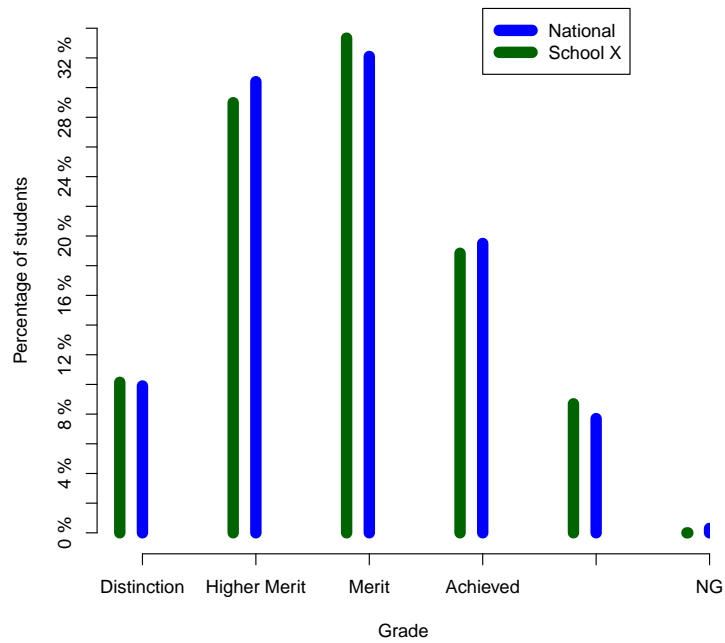
Science Distribution of Grades

	Distinction	Higher Merit	Merit	Achieved	Partially Achieved	NG
<i>School X</i>	10 %	29 %	33 %	19 %	9 %	0 %
<i>National</i>	10 %	30 %	32 %	20 %	8 %	0 %
# Students	14	40	46	26	12	0

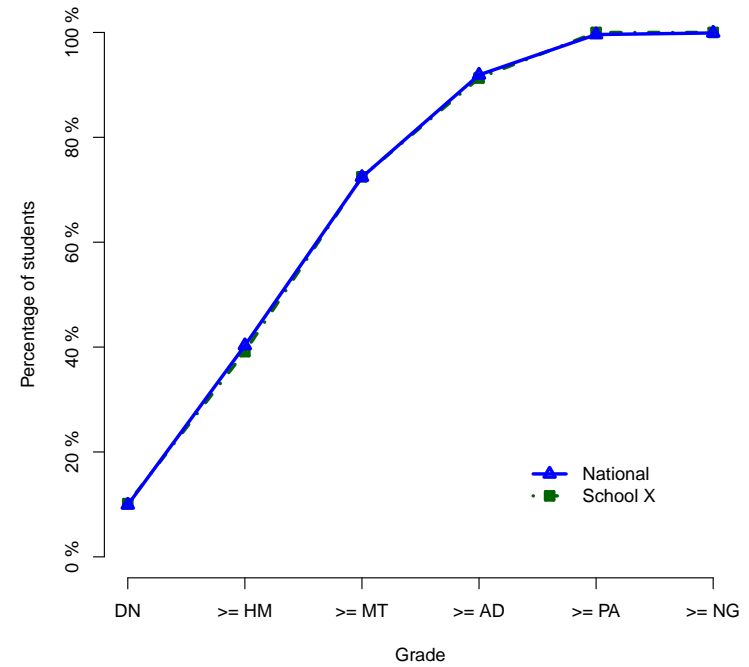
Science

	Estimate Mean Percentage
<i>School X</i>	66%
<i>National</i>	66%
Difference (%)	0%

Science Distribution of Grades



Science  
% of students receiving each grade (Cumulative)



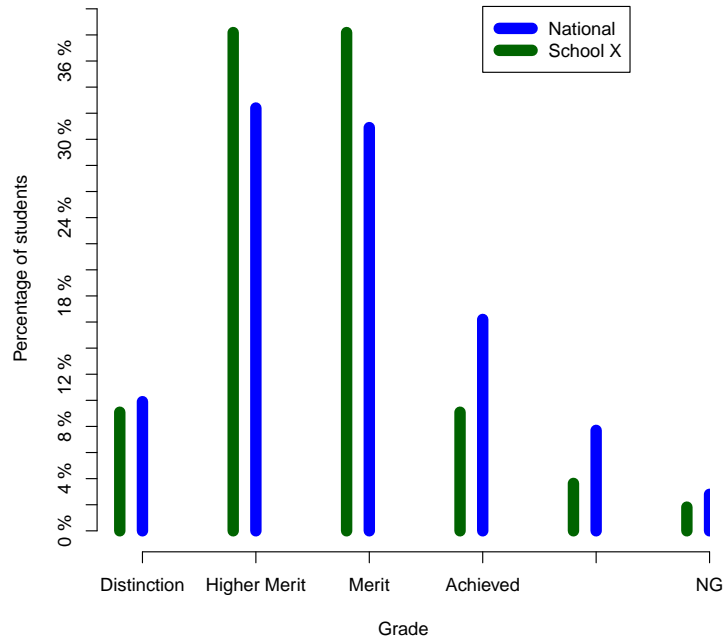
Applied Technology Distribution of Grades

	Distinction	Higher Merit	Merit	Achieved	Partially Achieved	NG
School X	9 %	38 %	38 %	9 %	4 %	2 %
National	10 %	32 %	31 %	16 %	8 %	3 %
# Students	5	21	21	5	2	1

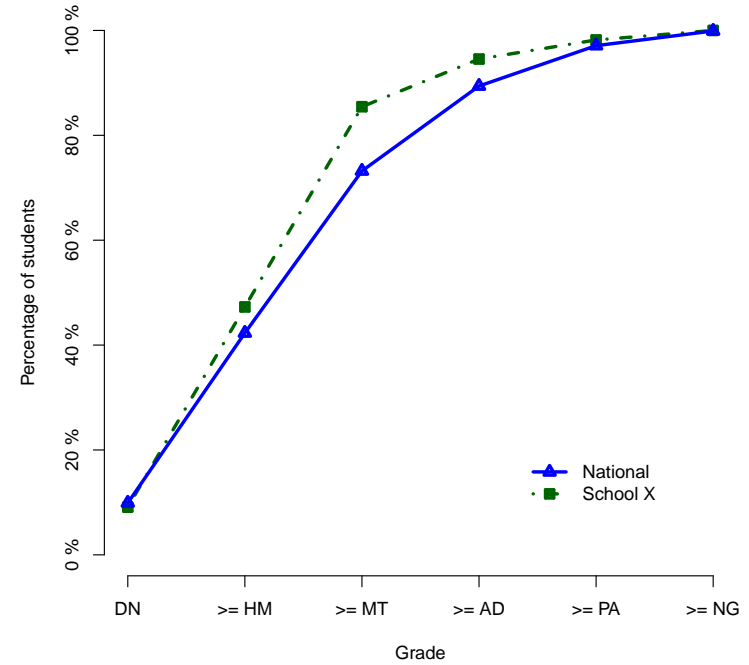
Applied Technology

	Estimate Mean Percentage
School X	70%
National	66%
Difference (%)	4%

Applied Technology Distribution of Grades



Applied Technology  
% of students receiving each grade (Cumulative)



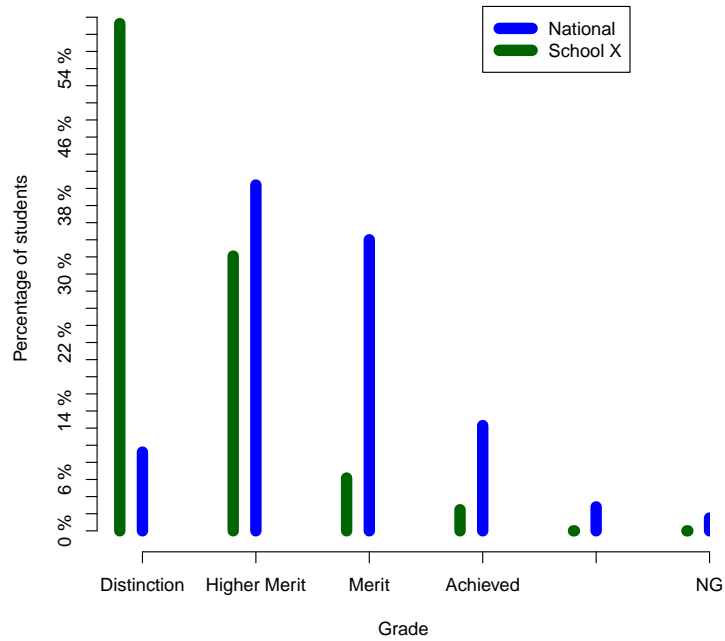
Wood Technology Distribution of Grades

	Distinction	Higher Merit	Merit	Achieved	Partially Achieved	NG
School X	59 %	32 %	6 %	2 %	0 %	0 %
National	9 %	40 %	34 %	12 %	3 %	2 %
# Students	48	26	5	2	0	0

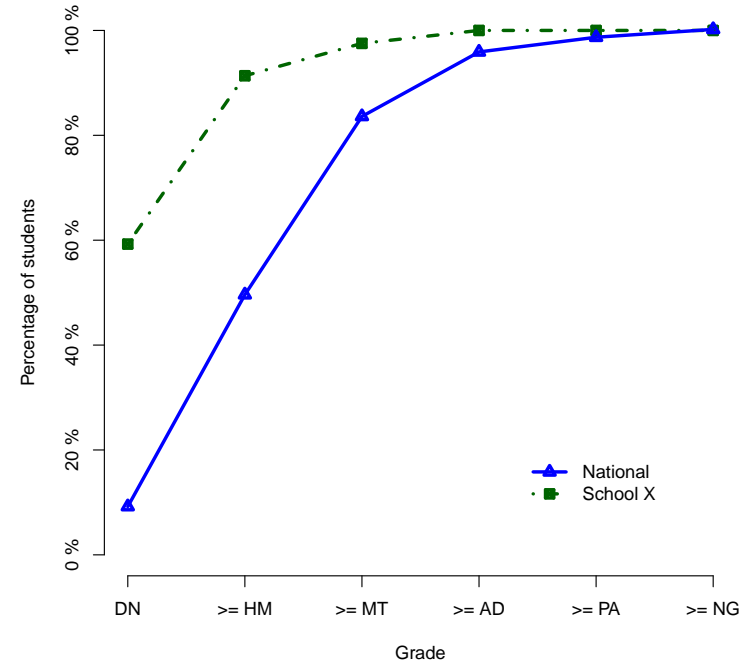
Wood Technology

	Estimate Mean Percentage
School X	85%
National	70%
Difference (%)	15%

Wood Technology Distribution of Grades



Wood Technology  
% of students receiving each grade (Cumulative)



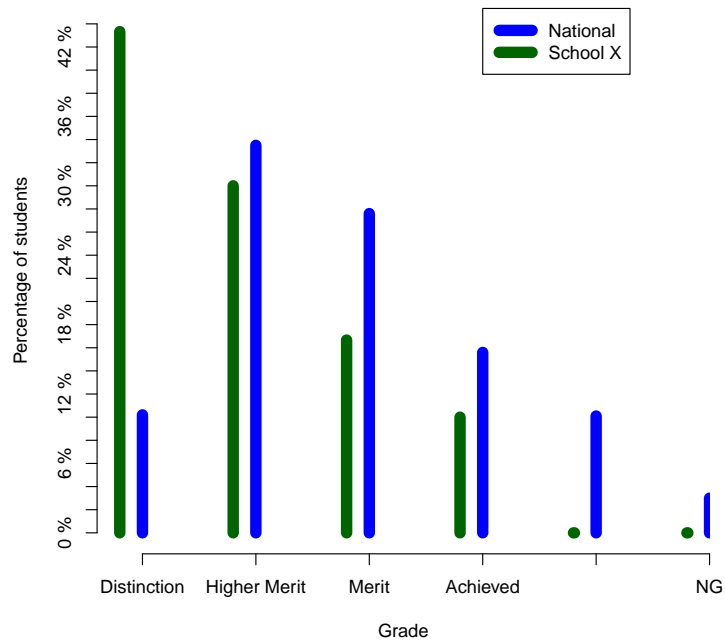
Graphics Distribution of Grades

	Distinction	Higher Merit	Merit	Achieved	Partially Achieved	NG
School X	43 %	30 %	17 %	10 %	0 %	0 %
National	10 %	34 %	28 %	16 %	10 %	3 %
# Students	13	9	5	3	0	0

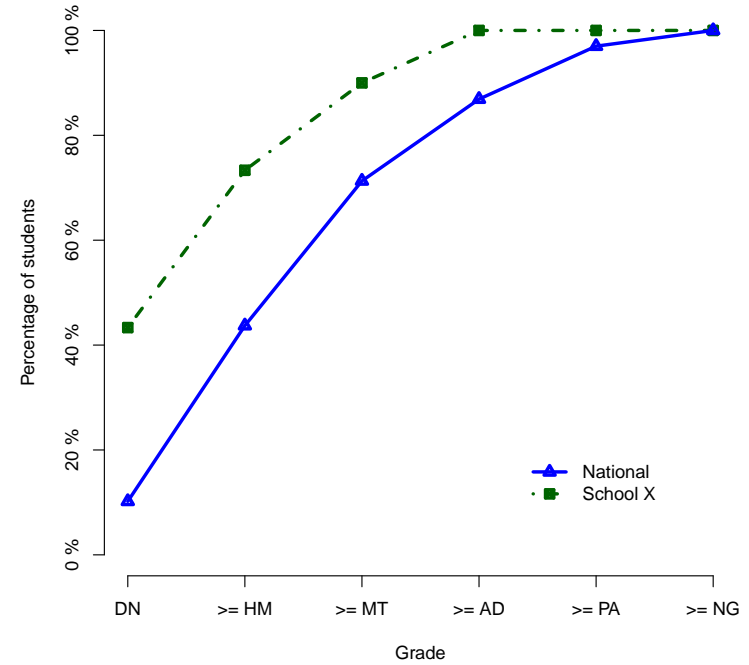
Graphics

	Estimate Mean Percentage
School X	80%
National	65%
Difference (%)	15%

Graphics Distribution of Grades



Graphics  
% of students receiving each grade (Cumulative)



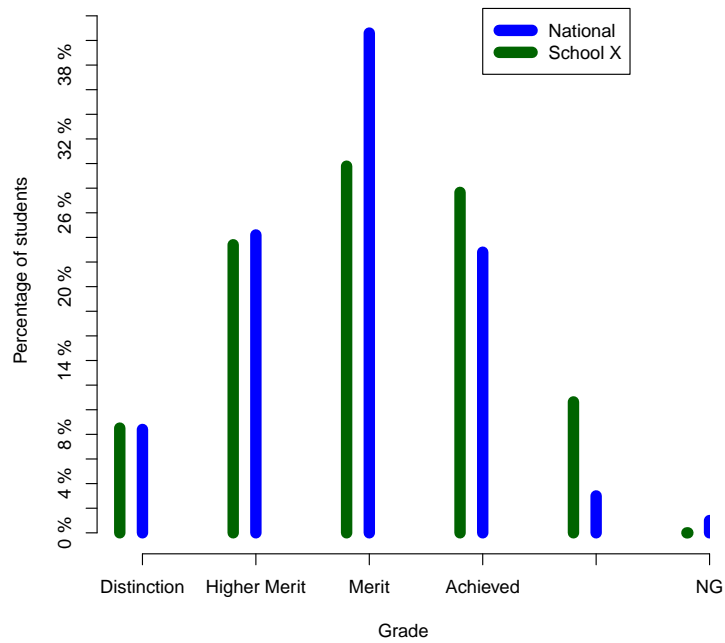
Visual Art Distribution of Grades

	Distinction	Higher Merit	Merit	Achieved	Partially Achieved	NG
School X	9 %	23 %	30 %	28 %	11 %	0 %
National	8 %	24 %	41 %	23 %	3 %	1 %
# Students	4	11	14	13	5	0

Visual Art

	Estimate Mean Percentage
School X	63%
National	65%
Difference (%)	-2%

Visual Art Distribution of Grades



Visual Art  
% of students receiving each grade (Cumulative)

