

Province: Alberta

English Language Arts 6

	2018/2	019	2019/20)20*	2020/20)21*	2021/2	022	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	54820	100.0	n/a	n/a	n/a	n/a	56095	100.0	52106	100.0
Writing	49639	90.5	n/a	n/a	n/a	n/a	47534	84.7	43892	84.2
Absent ^b	2461	4.5	n/a	n/a	n/a	n/a	5848	10.4	5702	10.9
Excused	2720	5.0	n/a	n/a	n/a	n/a	2713	4.8	2512	4.8
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	45618	83.2	n/a	n/a	n/a	n/a	42663	76.1	39683	76.2
Standard of Excellence	9745	17.8	n/a	n/a	n/a	n/a	10588	18.9	9601	18.4
Below Acceptable Standard	4021	7.3	n/a	n/a	n/a	n/a	4871	8.7	4209	8.1
Results Not Available ^C	5181	9.5	n/a	n/a	n/a	n/a	8561	15.3	8214	15.8
Results Based on Number Writing										
Total Test										
Acceptable Standard	45618	91.9	n/a	n/a	n/a	n/a	42663	89.8	39683	90.4
Standard of Excellence	9745	19.6	n/a	n/a	n/a	n/a	10588	22.3	9601	21.9
Below Acceptable Standard	4021	8.1	n/a	n/a	n/a	n/a	4871	10.2	4209	9.6
Reading										
Acceptable Standard	44797	90.2	n/a	n/a	n/a	n/a	41117	86.5	38908	88.6
Standard of Excellence	22141	44.6	n/a	n/a	n/a	n/a	18689	39.3	17620	40.1
Writing										
Acceptable Standard	45448	91.6	n/a	n/a	n/a	n/a	43491	91.5	39479	89.9
Standard of Excellence	5354	10.8	n/a	n/a	n/a	n/a	7470	15.7	6697	15.3
Mean (%)	49639	68.4	n/a	n/a	n/a	n/a	47534	67.0	43892	67.1
Standard Deviation	49639	13.3	n/a	n/a	n/a	n/a	47534	14.5	43892	14.3

a Includes all students registered in Grade 6 and ungraded students in year 6 of schooling. School Authority results do not include students in home education programs.

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Province: Alberta

French Language Arts 6 année

	2018/2	019	2019/20)20*	2020/20	021*	2021/2	2022	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	3559	100.0	n/a	n/a	n/a	n/a	3496	100.0	3131	100.0
Writing	3479	97.8	n/a	n/a	n/a	n/a	3312	94.7	2923	93.4
Absent ^b	53	1.5	n/a	n/a	n/a	n/a	144	4.1	151	4.8
Excused	27	0.8	n/a	n/a	n/a	n/a	40	1.1	57	1.8
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	3120	87.7	n/a	n/a	n/a	n/a	2687	76.9	2429	77.6
Standard of Excellence	559	15.7	n/a	n/a	n/a	n/a	369	10.6	390	12.5
Below Acceptable Standard	359	10.1	n/a	n/a	n/a	n/a	625	17.9	494	15.8
Results Not Available ^C	80	2.2	n/a	n/a	n/a	n/a	184	5.3	208	6.6
Results Based on Number Writing										
Total Test										
Acceptable Standard	3120	89.7	n/a	n/a	n/a	n/a	2687	81.1	2429	83.1
Standard of Excellence	559	16.1	n/a	n/a	n/a	n/a	369	11.1	390	13.3
Below Acceptable Standard	359	10.3	n/a	n/a	n/a	n/a	625	18.9	494	16.9
Reading										
Acceptable Standard	2916	83.8	n/a	n/a	n/a	n/a	2530	76.4	2333	79.8
Standard of Excellence	881	25.3	n/a	n/a	n/a	n/a	596	18.0	580	19.8
Writing										
Acceptable Standard	3266	93.9	n/a	n/a	n/a	n/a	2784	84.1	2449	83.8
Standard of Excellence	574	16.5	n/a	n/a	n/a	n/a	400	12.1	388	13.3
Mean (%)	3479	67.3	n/a	n/a	n/a	n/a	3312	62.9	2923	63.6
Standard Deviation	3479	14.1	n/a	n/a	n/a	n/a	3312	15.9	2923	15.3

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Province: Alberta

Français 6 année

	2018/2	019	2019/20)20*	2020/20)21*	2021/2	022	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	663	100.0	n/a	n/a	n/a	n/a	741	100.0	578	100.0
Writing	642	96.8	n/a	n/a	n/a	n/a	698	94.2	507	87.7
Absent ^b	7	1.1	n/a	n/a	n/a	n/a	28	3.8	59	10.2
Excused	14	2.1	n/a	n/a	n/a	n/a	15	2.0	12	2.1
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	599	90.3	n/a	n/a	n/a	n/a	615	83.0	456	78.9
Standard of Excellence	163	24.6	n/a	n/a	n/a	n/a	150	20.2	112	19.4
Below Acceptable Standard	43	6.5	n/a	n/a	n/a	n/a	83	11.2	51	8.8
Results Not Available ^C	21	3.2	n/a	n/a	n/a	n/a	43	5.8	71	12.3
Results Based on Number Writing										
Total Test										
Acceptable Standard	599	93.3	n/a	n/a	n/a	n/a	615	88.1	456	89.9
Standard of Excellence	163	25.4	n/a	n/a	n/a	n/a	150	21.5	112	22.1
Below Acceptable Standard	43	6.7	n/a	n/a	n/a	n/a	83	11.9	51	10.1
Reading										
Acceptable Standard	589	91.7	n/a	n/a	n/a	n/a	605	86.7	454	89.5
Standard of Excellence	266	41.4	n/a	n/a	n/a	n/a	244	35.0	170	33.5
Writing										
Acceptable Standard	596	92.8	n/a	n/a	n/a	n/a	614	88.0	442	87.2
Standard of Excellence	153	23.8	n/a	n/a	n/a	n/a	140	20.1	123	24.3
Mean (%)	642	72.5	n/a	n/a	n/a	n/a	698	69.8	507	70.1
Standard Deviation	642	13.9	n/a	n/a	n/a	n/a	698	15.3	507	15.2

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Province: Alberta

Mathematics 6 - All Students Writing

	2018/2	019	2019/20)20*	2020/20)21*	2021/2	022	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	54778	100.0	n/a	n/a	n/a	n/a	56019	100.0	52551	100.0
Writing	49753	90.8	n/a	n/a	n/a	n/a	47909	85.5	44458	84.6
Absent ^b	2140	3.9	n/a	n/a	n/a	n/a	5558	9.9	5292	10.1
Excused	2885	5.3	n/a	n/a	n/a	n/a	2552	4.6	2801	5.3
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	39711	72.5	n/a	n/a	n/a	n/a	35918	64.1	34394	65.4
Standard of Excellence	8242	15.0	n/a	n/a	n/a	n/a	7073	12.6	8375	15.9
Below Acceptable Standard	10042	18.3	n/a	n/a	n/a	n/a	11991	21.4	10064	19.2
Results Not Available ^C	5025	9.2	n/a	n/a	n/a	n/a	8110	14.5	8093	15.4
Results Based on Number Writing										
Total Test										
Acceptable Standard	39711	79.8	n/a	n/a	n/a	n/a	35918	75.0	34394	77.4
Standard of Excellence	8242	16.6	n/a	n/a	n/a	n/a	7073	14.8	8375	18.8
Below Acceptable Standard	10042	20.2	n/a	n/a	n/a	n/a	11991	25.0	10064	22.6
Part A										
Acceptable Standard	35726	71.8	n/a	n/a	n/a	n/a	32556	68.0	30767	69.2
Standard of Excellence	21651	43.5	n/a	n/a	n/a	n/a	18672	39.0	20199	45.4
Part B										
Acceptable Standard	40440	81.3	n/a	n/a	n/a	n/a	37057	77.3	35051	78.8
Standard of Excellence	8424	16.9	n/a	n/a	n/a	n/a	6709	14.0	7943	17.9
Mean (%)	49753	63.8	n/a	n/a	n/a	n/a	47909	63.1	44458	65.5
Standard Deviation	49753	19.8	n/a	n/a	n/a	n/a	47909	20.1	44458	20.7

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Province: Alberta

Mathematics 6 - Written in English

	2018/2	019	2019/20)20*	2020/20)21*	2021/2	022	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	50568	100.0	n/a	n/a	n/a	n/a	51818	100.0	48630	100.0
Writing	45625	90.2	n/a	n/a	n/a	n/a	43864	84.7	40772	83.8
Absent ^b	2102	4.2	n/a	n/a	n/a	n/a	5455	10.5	5138	10.6
Excused	2841	5.6	n/a	n/a	n/a	n/a	2499	4.8	2720	5.6
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	36228	71.6	n/a	n/a	n/a	n/a	32661	63.0	31335	64.4
Standard of Excellence	7482	14.8	n/a	n/a	n/a	n/a	6433	12.4	7683	15.8
Below Acceptable Standard	9397	18.6	n/a	n/a	n/a	n/a	11203	21.6	9437	19.4
Results Not Available ^C	4943	9.8	n/a	n/a	n/a	n/a	7954	15.3	7858	16.2
Results Based on Number Writing										
Total Test										
Acceptable Standard	36228	79.4	n/a	n/a	n/a	n/a	32661	74.5	31335	76.9
Standard of Excellence	7482	16.4	n/a	n/a	n/a	n/a	6433	14.7	7683	18.8
Below Acceptable Standard	9397	20.6	n/a	n/a	n/a	n/a	11203	25.5	9437	23.1
Part A										
Acceptable Standard	32555	71.4	n/a	n/a	n/a	n/a	29768	67.9	27989	68.6
Standard of Excellence	19752	43.3	n/a	n/a	n/a	n/a	17125	39.0	18405	45.1
Part B										
Acceptable Standard	36933	80.9	n/a	n/a	n/a	n/a	33728	76.9	31949	78.4
Standard of Excellence	7651	16.8	n/a	n/a	n/a	n/a	6034	13.8	7312	17.9
Mean (%)	45625	63.6	n/a	n/a	n/a	n/a	43864	63.1	40772	65.4
Standard Deviation	45625	19.9	n/a	n/a	n/a	n/a	43864	20.1	40772	20.8

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Province: Alberta

Mathematics 6 (Fr) - Written in French

	2018/2	019	2019/20	20*	2020/20	021*	2021/2	022	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	4210	100.0	n/a	n/a	n/a	n/a	4201	100.0	3921	100.0
Writing	4128	98.1	n/a	n/a	n/a	n/a	4045	96.3	3686	94.0
Absent ^b	38	0.9	n/a	n/a	n/a	n/a	103	2.5	154	3.9
Excused	44	1.0	n/a	n/a	n/a	n/a	53	1.3	81	2.1
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	3483	82.7	n/a	n/a	n/a	n/a	3257	77.5	3059	78.0
Standard of Excellence	760	18.1	n/a	n/a	n/a	n/a	640	15.2	692	17.6
Below Acceptable Standard	645	15.3	n/a	n/a	n/a	n/a	788	18.8	627	16.0
Results Not Available ^C	82	1.9	n/a	n/a	n/a	n/a	156	3.7	235	6.0
Results Based on Number Writing										
Total Test										
Acceptable Standard	3483	84.4	n/a	n/a	n/a	n/a	3257	80.5	3059	83.0
Standard of Excellence	760	18.4	n/a	n/a	n/a	n/a	640	15.8	692	18.8
Below Acceptable Standard	645	15.6	n/a	n/a	n/a	n/a	788	19.5	627	17.0
Part A										
Acceptable Standard	3171	76.8	n/a	n/a	n/a	n/a	2788	68.9	2778	75.4
Standard of Excellence	1899	46.0	n/a	n/a	n/a	n/a	1547	38.2	1794	48.7
Part B										
Acceptable Standard	3507	85.0	n/a	n/a	n/a	n/a	3329	82.3	3102	84.2
Standard of Excellence	773	18.7	n/a	n/a	n/a	n/a	675	16.7	631	17.1
Mean (%)	4128	66.2	n/a	n/a	n/a	n/a	4045	63.6	3686	66.6
Standard Deviation	4128	18.6	n/a	n/a	n/a	n/a	4045	19.2	3686	19.1

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Province: Alberta

Science 6 - All Students Writing

	2018/2	019	2019/20	020*	2020/2	021*	2021/2	022	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	54879	100.0	n/a	n/a	n/a	n/a	56451	100.0	54859	100.0
Writing	49793	90.7	n/a	n/a	n/a	n/a	48395	85.7	46184	84.2
Absent ^b	2302	4.2	n/a	n/a	n/a	n/a	5521	9.8	5993	10.9
Excused	2784	5.1	n/a	n/a	n/a	n/a	2535	4.5	2682	4.9
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	42586	77.6	n/a	n/a	n/a	n/a	40365	71.5	36617	66.7
Standard of Excellence	15717	28.6	n/a	n/a	n/a	n/a	13382	23.7	11968	21.8
Below Acceptable Standard	7207	13.1	n/a	n/a	n/a	n/a	8030	14.2	9567	17.4
Results Not Available ^c	5086	9.3	n/a	n/a	n/a	n/a	8056	14.3	8675	15.8
Results Based on Number Writing										
Total Test										
Acceptable Standard	42586	85.5	n/a	n/a	n/a	n/a	40365	83.4	36617	79.3
Standard of Excellence	15717	31.6	n/a	n/a	n/a	n/a	13382	27.7	11968	25.9
Below Acceptable Standard	7207	14.5	n/a	n/a	n/a	n/a	8030	16.6	9567	20.7
Knowledge										
Acceptable Standard	45108	90.6	n/a	n/a	n/a	n/a	43589	90.1	40248	87.1
Standard of Excellence	17752	35.7	n/a	n/a	n/a	n/a	15691	32.4	14808	32.1
Skills										
Acceptable Standard	40643	81.6	n/a	n/a	n/a	n/a	37958	78.4	34167	74.0
Standard of Excellence	16610	33.4	n/a	n/a	n/a	n/a	14164	29.3	12113	26.2
Mean (%)	49793	67.1	n/a	n/a	n/a	n/a	48395	65.4	46184	63.5
Standard Deviation	49793	18.8	n/a	n/a	n/a	n/a	48395	18.9	46184	19.7

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Province: Alberta

Science 6 - Written in English

	2018/2	019	2019/20)20*	2020/20	021*	2021/2	022	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	50659	100.0	n/a	n/a	n/a	n/a	52234	100.0	50826	100.0
Writing	45663	90.1	n/a	n/a	n/a	n/a	44354	84.9	42431	83.5
Absent ^b	2256	4.5	n/a	n/a	n/a	n/a	5414	10.4	5780	11.4
Excused	2740	5.4	n/a	n/a	n/a	n/a	2466	4.7	2615	5.1
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	39205	77.4	n/a	n/a	n/a	n/a	37272	71.4	33902	66.7
Standard of Excellence	14782	29.2	n/a	n/a	n/a	n/a	12710	24.3	11452	22.5
Below Acceptable Standard	6458	12.7	n/a	n/a	n/a	n/a	7082	13.6	8529	16.8
Results Not Available ^C	4996	9.9	n/a	n/a	n/a	n/a	7880	15.1	8395	16.5
Results Based on Number Writing										
Total Test										
Acceptable Standard	39205	85.9	n/a	n/a	n/a	n/a	37272	84.0	33902	79.9
Standard of Excellence	14782	32.4	n/a	n/a	n/a	n/a	12710	28.7	11452	27.0
Below Acceptable Standard	6458	14.1	n/a	n/a	n/a	n/a	7082	16.0	8529	20.1
Knowledge										
Acceptable Standard	41504	90.9	n/a	n/a	n/a	n/a	40197	90.6	37285	87.9
Standard of Excellence	16746	36.7	n/a	n/a	n/a	n/a	14845	33.5	14139	33.3
Skills										
Acceptable Standard	37414	81.9	n/a	n/a	n/a	n/a	35066	79.1	31538	74.3
Standard of Excellence	15498	33.9	n/a	n/a	n/a	n/a	13392	30.2	11531	27.2
Mean (%)	45663	67.5	n/a	n/a	n/a	n/a	44354	65.9	42431	63.9
Standard Deviation	45663	18.8	n/a	n/a	n/a	n/a	44354	18.8	42431	19.7

a Includes all students registered in Grade 6 and ungraded students in year 6 of schooling. School Authority results do not include students in home education programs.

b Includes students who were absent for the entire test or part of the test, and those who wrote but whose results were withheld.

c Includes students who were absent, excused by the superintendent, or who wrote but whose results were withheld. It is possible that some students, under different circumstances, could have demonstrated standards on the test.

 $^{^{\}star}$ Due to the COVID-19 pandemic, no reportable data is available for the 2019/2020 and the 2020/2021 school years.

^{***}The 2022/2023 results do not include students who were exempted from writing the test because of the northern Alberta wildfires.

^{***}The 2022/2023 results do not include students who participated in the optionally implemented/piloted curriculum and were excused from writing the grade 6 PATs in those subject areas being optionally implemented/piloted.



Province: Alberta

Science 6 (Fr) - Written in French

	2018/2	019	2019/20)20*	2020/20)21*	2021/2	022	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	4220	100.0	n/a	n/a	n/a	n/a	4217	100.0	4033	100.0
Writing	4130	97.9	n/a	n/a	n/a	n/a	4041	95.8	3753	93.1
Absent ^b	46	1.1	n/a	n/a	n/a	n/a	107	2.5	213	5.3
Excused	44	1.0	n/a	n/a	n/a	n/a	69	1.6	67	1.7
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	3381	80.1	n/a	n/a	n/a	n/a	3093	73.3	2715	67.3
Standard of Excellence	935	22.2	n/a	n/a	n/a	n/a	672	15.9	516	12.8
Below Acceptable Standard	749	17.7	n/a	n/a	n/a	n/a	948	22.5	1038	25.7
Results Not Available ^c	90	2.1	n/a	n/a	n/a	n/a	176	4.2	280	6.9
Results Based on Number Writing										
Total Test										
Acceptable Standard	3381	81.9	n/a	n/a	n/a	n/a	3093	76.5	2715	72.3
Standard of Excellence	935	22.6	n/a	n/a	n/a	n/a	672	16.6	516	13.7
Below Acceptable Standard	749	18.1	n/a	n/a	n/a	n/a	948	23.5	1038	27.7
Knowledge										
Acceptable Standard	3604	87.3	n/a	n/a	n/a	n/a	3392	83.9	2963	79.0
Standard of Excellence	1006	24.4	n/a	n/a	n/a	n/a	846	20.9	669	17.8
Skills										
Acceptable Standard	3229	78.2	n/a	n/a	n/a	n/a	2892	71.6	2629	70.1
Standard of Excellence	1112	26.9	n/a	n/a	n/a	n/a	772	19.1	582	15.5
Mean (%)	4130	63.3	n/a	n/a	n/a	n/a	4041	60.5	3753	58.3
Standard Deviation	4130	18.3	n/a	n/a	n/a	n/a	4041	19.2	3753	19.1

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b Includes students who were absent for the entire test or part of the test, and those who wrote but whose results were withheld.

c Includes students who were absent, excused by the superintendent, or who wrote but whose results were withheld. It is possible that some students, under different circumstances, could have demonstrated standards on the test.

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^{***}The 2022/2023 results do not include students who were exempted from writing the test because of the northern Alberta wildfires.

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Province: Alberta

Social Studies 6 - All Students Writing

	2018/2	019	2019/20	20*	2020/20)21*	2021/2	022	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	54802	100.0	n/a	n/a	n/a	n/a	56483	100.0	57655	100.0
Writing	49670	90.6	n/a	n/a	n/a	n/a	48283	85.5	48742	84.5
Absent ^b	2278	4.2	n/a	n/a	n/a	n/a	5661	10.0	5998	10.4
Excused	2854	5.2	n/a	n/a	n/a	n/a	2539	4.5	2915	5.1
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	41769	76.2	n/a	n/a	n/a	n/a	38289	67.8	38158	66.2
Standard of Excellence	13391	24.4	n/a	n/a	n/a	n/a	11380	20.1	10382	18.0
Below Acceptable Standard	7901	14.4	n/a	n/a	n/a	n/a	9994	17.7	10584	18.4
Results Not Available ^C	5132	9.4	n/a	n/a	n/a	n/a	8200	14.5	8913	15.5
Results Based on Number Writing										
Total Test										
Acceptable Standard	41769	84.1	n/a	n/a	n/a	n/a	38289	79.3	38158	78.3
Standard of Excellence	13391	27.0	n/a	n/a	n/a	n/a	11380	23.6	10382	21.3
Below Acceptable Standard	7901	15.9	n/a	n/a	n/a	n/a	9994	20.7	10584	21.7
Mean (%)	49670	66.4	n/a	n/a	n/a	n/a	48283	64.4	48742	63.7
Standard Deviation	49670	19.0	n/a	n/a	n/a	n/a	48283	19.5	48742	19.1

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^{*} Due to the COVID-19 pandemic, no reportable data is available for the 2019/2020 and the 2020/2021 school years.

^{***}The 2022/2023 results do not include students who were exempted from writing the test because of the northern Alberta wildfires.



Province: Alberta

Social Studies 6 - Written in English

	2018/2	019	2019/20	20*	2020/20)21*	2021/2	022	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	50629	100.0	n/a	n/a	n/a	n/a	52307	100.0	53486	100.0
Writing	45574	90.0	n/a	n/a	n/a	n/a	44288	84.7	44823	83.8
Absent ^b	2241	4.4	n/a	n/a	n/a	n/a	5549	10.6	5826	10.9
Excused	2814	5.6	n/a	n/a	n/a	n/a	2470	4.7	2837	5.3
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	38529	76.1	n/a	n/a	n/a	n/a	35514	67.9	35477	66.3
Standard of Excellence	12694	25.1	n/a	n/a	n/a	n/a	10860	20.8	9898	18.5
Below Acceptable Standard	7045	13.9	n/a	n/a	n/a	n/a	8774	16.8	9346	17.5
Results Not Available ^C	5055	10.0	n/a	n/a	n/a	n/a	8019	15.3	8663	16.2
Results Based on Number Writing										
Total Test										
Acceptable Standard	38529	84.5	n/a	n/a	n/a	n/a	35514	80.2	35477	79.1
Standard of Excellence	12694	27.9	n/a	n/a	n/a	n/a	10860	24.5	9898	22.1
Below Acceptable Standard	7045	15.5	n/a	n/a	n/a	n/a	8774	19.8	9346	20.9
Mean (%)	45574	67.0	n/a	n/a	n/a	n/a	44288	65.1	44823	64.2
Standard Deviation	45574	19.0	n/a	n/a	n/a	n/a	44288	19.4	44823	19.1

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Province: Alberta

Social Studies (Fr) 6 - Written in French

	2018/2	019	2019/20)20*	2020/20)21*	2021/2	022	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	4173	100.0	n/a	n/a	n/a	n/a	4176	100.0	4169	100.0
Writing	4096	98.2	n/a	n/a	n/a	n/a	3995	95.7	3919	94.0
Absent ^b	37	0.9	n/a	n/a	n/a	n/a	112	2.7	172	4.1
Excused	40	1.0	n/a	n/a	n/a	n/a	69	1.7	78	1.9
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	3240	77.6	n/a	n/a	n/a	n/a	2775	66.5	2681	64.3
Standard of Excellence	697	16.7	n/a	n/a	n/a	n/a	520	12.5	484	11.6
Below Acceptable Standard	856	20.5	n/a	n/a	n/a	n/a	1220	29.2	1238	29.7
Results Not Available ^C	77	1.8	n/a	n/a	n/a	n/a	181	4.3	250	6.0
Results Based on Number Writing										
Total Test										
Acceptable Standard	3240	79.1	n/a	n/a	n/a	n/a	2775	69.5	2681	68.4
Standard of Excellence	697	17.0	n/a	n/a	n/a	n/a	520	13.0	484	12.4
Below Acceptable Standard	856	20.9	n/a	n/a	n/a	n/a	1220	30.5	1238	31.6
Mean (%)	4096	60.7	n/a	n/a	n/a	n/a	3995	56.3	3919	57.9
Standard Deviation	4096	17.7	n/a	n/a	n/a	n/a	3995	18.6	3919	18.8

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^{***}The 2022/2023 results do not include students who were exempted from writing the test because of the northern Alberta wildfires.



Province: Alberta

English Language Arts 9

	2018/2	019	2019/20	20*	2020/20)21*	2021/20	22**	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	47465	100.0	n/a	n/a	n/a	n/a	35521	100.0	56255	100.0
Writing	42002	88.5	n/a	n/a	n/a	n/a	28956	81.5	47191	83.9
Absent ^b	2929	6.2	n/a	n/a	n/a	n/a	4938	13.9	6505	11.6
Excused	2534	5.3	n/a	n/a	n/a	n/a	1627	4.6	2559	4.5
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	35669	75.1	n/a	n/a	n/a	n/a	24739	69.6	40155	71.4
Standard of Excellence	7000	14.7	n/a	n/a	n/a	n/a	4577	12.9	7526	13.4
Below Acceptable Standard	6333	13.3	n/a	n/a	n/a	n/a	4217	11.9	7036	12.5
Results Not Available ^C	5463	11.5	n/a	n/a	n/a	n/a	6565	18.5	9064	16.1
Results Based on Number Writing										
Total Test										
Acceptable Standard	35669	84.9	n/a	n/a	n/a	n/a	24739	85.4	40155	85.1
Standard of Excellence	7000	16.7	n/a	n/a	n/a	n/a	4577	15.8	7526	15.9
Below Acceptable Standard	6333	15.1	n/a	n/a	n/a	n/a	4217	14.6	7036	14.9
Reading										
Acceptable Standard	33446	79.6	n/a	n/a	n/a	n/a	23456	81.0	37790	80.1
Standard of Excellence	8213	19.6	n/a	n/a	n/a	n/a	6176	21.3	9395	19.9
Writing										
Acceptable Standard	37650	89.6	n/a	n/a	n/a	n/a	25661	88.6	41911	88.8
Standard of Excellence	8887	21.2	n/a	n/a	n/a	n/a	5246	18.1	9477	20.1
Mean (%)	42002	65.8	n/a	n/a	n/a	n/a	28956	65.3	47191	65.1
Standard Deviation	42002	15.4	n/a	n/a	n/a	n/a	28956	15.3	47191	15.0

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 $^{^{\}star}$ Due to the COVID-19 pandemic, no reportable data is available for the 2019/2020 and the 2020/2021 school years.

^{**} Security breaches occurred over last few days of the 2021-22 PAT administration window. To maintain the validity and comparability of provincial results, students most likely impacted by these security breaches have been excluded from the provincial cohort. However, all students have been included in school and school authority reporting and, therefore, caution should be exercised when interpreting these results.

^{***}The 2022/2023 results do not include students who were exempted from writing the test because of the northern Alberta wildfires.



Province: Alberta

K&E English Language Arts 9

	2018/20	019	2019/20)20*	2020/20)21*	2021/2	022	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	1569	100.0	n/a	n/a	n/a	n/a	1310	100.0	1254	100.0
Writing	1263	80.5	n/a	n/a	n/a	n/a	987	75.3	883	70.4
Absent ^b	225	14.3	n/a	n/a	n/a	n/a	253	19.3	292	23.3
Excused	81	5.2	n/a	n/a	n/a	n/a	70	5.3	79	6.3
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	900	57.4	n/a	n/a	n/a	n/a	661	50.5	629	50.2
Standard of Excellence	85	5.4	n/a	n/a	n/a	n/a	65	5.0	71	5.7
Below Acceptable Standard	363	23.1	n/a	n/a	n/a	n/a	326	24.9	254	20.3
Results Not Available ^c	306	19.5	n/a	n/a	n/a	n/a	323	24.7	371	29.6
Results Based on Number Writing										
Total Test										
Acceptable Standard	900	71.3	n/a	n/a	n/a	n/a	661	67.0	629	71.2
Standard of Excellence	85	6.7	n/a	n/a	n/a	n/a	65	6.6	71	8.0
Below Acceptable Standard	363	28.7	n/a	n/a	n/a	n/a	326	33.0	254	28.8
Reading										
Acceptable Standard	869	68.8	n/a	n/a	n/a	n/a	642	65.0	620	70.2
Standard of Excellence	238	18.8	n/a	n/a	n/a	n/a	167	16.9	158	17.9
Writing										
Acceptable Standard	941	74.5	n/a	n/a	n/a	n/a	668	67.7	595	67.4
Standard of Excellence	60	4.8	n/a	n/a	n/a	n/a	50	5.1	44	5.0
Mean (%)	1263	62.8	n/a	n/a	n/a	n/a	987	59.7	883	60.6
Standard Deviation	1263	14.6	n/a	n/a	n/a	n/a	987	15.5	883	14.7

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Province: Alberta

French Language Arts 9 année

	2018/20	019	2019/20)20*	2020/20)21*	2021/2	022	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	2811	100.0	n/a	n/a	n/a	n/a	3228	100.0	3215	100.0
Writing	2720	96.8	n/a	n/a	n/a	n/a	2990	92.6	3027	94.2
Absent ^b	75	2.7	n/a	n/a	n/a	n/a	198	6.1	161	5.0
Excused	16	0.6	n/a	n/a	n/a	n/a	40	1.2	27	0.8
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	2329	82.9	n/a	n/a	n/a	n/a	2373	73.5	2446	76.1
Standard of Excellence	347	12.3	n/a	n/a	n/a	n/a	320	9.9	349	10.9
Below Acceptable Standard	391	13.9	n/a	n/a	n/a	n/a	617	19.1	581	18.1
Results Not Available ^c	91	3.2	n/a	n/a	n/a	n/a	238	7.4	188	5.8
Results Based on Number Writing										
Total Test										
Acceptable Standard	2329	85.6	n/a	n/a	n/a	n/a	2373	79.4	2446	80.8
Standard of Excellence	347	12.8	n/a	n/a	n/a	n/a	320	10.7	349	11.5
Below Acceptable Standard	391	14.4	n/a	n/a	n/a	n/a	617	20.6	581	19.2
Reading										
Acceptable Standard	2209	81.2	n/a	n/a	n/a	n/a	2200	73.6	2280	75.3
Standard of Excellence	428	15.7	n/a	n/a	n/a	n/a	313	10.5	359	11.9
Writing										
Acceptable Standard	2452	90.1	n/a	n/a	n/a	n/a	2515	84.1	2640	87.2
Standard of Excellence	380	14.0	n/a	n/a	n/a	n/a	451	15.1	519	17.1
Mean (%)	2720	68.9	n/a	n/a	n/a	n/a	2990	66.1	3027	66.0
Standard Deviation	2720	13.4	n/a	n/a	n/a	n/a	2990	14.6	3027	13.8

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 $^{^{\}star}\,$ Due to the COVID-19 pandemic, no reportable data is available for the 2019/2020 and the 2020/2021 school years.

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Province: Alberta

Français 9 année

	2018/2	019	2019/20)20*	2020/20)21*	2021/2	022	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	396	100.0	n/a	n/a	n/a	n/a	444	100.0	575	100.0
Writing	385	97.2	n/a	n/a	n/a	n/a	411	92.6	541	94.1
Absent ^b	6	1.5	n/a	n/a	n/a	n/a	22	5.0	22	3.8
Excused	5	1.3	n/a	n/a	n/a	n/a	11	2.5	12	2.1
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	351	88.6	n/a	n/a	n/a	n/a	355	80.0	469	81.6
Standard of Excellence	103	26.0	n/a	n/a	n/a	n/a	111	25.0	128	22.3
Below Acceptable Standard	34	8.6	n/a	n/a	n/a	n/a	56	12.6	72	12.5
Results Not Available ^C	11	2.8	n/a	n/a	n/a	n/a	33	7.4	34	5.9
Results Based on Number Writing										
Total Test										
Acceptable Standard	351	91.2	n/a	n/a	n/a	n/a	355	86.4	469	86.7
Standard of Excellence	103	26.8	n/a	n/a	n/a	n/a	111	27.0	128	23.7
Below Acceptable Standard	34	8.8	n/a	n/a	n/a	n/a	56	13.6	72	13.3
Reading										
Acceptable Standard	327	84.9	n/a	n/a	n/a	n/a	326	79.3	451	83.4
Standard of Excellence	84	21.8	n/a	n/a	n/a	n/a	84	20.4	100	18.5
Writing										
Acceptable Standard	368	95.6	n/a	n/a	n/a	n/a	381	92.7	472	87.2
Standard of Excellence	130	33.8	n/a	n/a	n/a	n/a	138	33.6	173	32.0
Mean (%)	385	75.9	n/a	n/a	n/a	n/a	411	73.7	541	71.8
Standard Deviation	385	13.8	n/a	n/a	n/a	n/a	411	15.3	541	15.1

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 $^{^{\}star}$ Due to the COVID-19 pandemic, no reportable data is available for the 2019/2020 and the 2020/2021 school years.

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Province: Alberta

Mathematics 9 - All Students Writing

	2018/2	019	2019/20	20*	2020/20)21*	2021/20	22**	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	46764	100.0	n/a	n/a	n/a	n/a	32890	100.0	55447	100.0
Writing	41612	89.0	n/a	n/a	n/a	n/a	27331	83.1	46587	84.0
Absent ^b	2472	5.3	n/a	n/a	n/a	n/a	3883	11.8	6220	11.2
Excused	2680	5.7	n/a	n/a	n/a	n/a	1676	5.1	2640	4.8
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	28065	60.0	n/a	n/a	n/a	n/a	17423	53.0	30152	54.4
Standard of Excellence	8886	19.0	n/a	n/a	n/a	n/a	5485	16.7	7466	13.5
Below Acceptable Standard	13547	29.0	n/a	n/a	n/a	n/a	9908	30.1	16435	29.6
Results Not Available ^C	5152	11.0	n/a	n/a	n/a	n/a	5559	16.9	8860	16.0
Results Based on Number Writing										
Total Test										
Acceptable Standard	28065	67.4	n/a	n/a	n/a	n/a	17423	63.7	30152	64.7
Standard of Excellence	8886	21.4	n/a	n/a	n/a	n/a	5485	20.1	7466	16.0
Below Acceptable Standard	13547	32.6	n/a	n/a	n/a	n/a	9908	36.3	16435	35.3
Part A										
Acceptable Standard	21347	51.3	n/a	n/a	n/a	n/a	13402	49.0	22686	48.7
Standard of Excellence	9130	21.9	n/a	n/a	n/a	n/a	5540	20.3	8221	17.6
Part B										
Acceptable Standard	30861	74.2	n/a	n/a	n/a	n/a	19491	71.3	33235	71.3
Standard of Excellence	9976	24.0	n/a	n/a	n/a	n/a	6245	22.8	8568	18.4
Mean (%)	41612	58.6	n/a	n/a	n/a	n/a	27331	56.7	46587	57.4
Standard Deviation	41612	23.4	n/a	n/a	n/a	n/a	27331	22.8	46587	22.7

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Province: Alberta

Mathematics 9 - Written in English

	2018/2	019	2019/20	20*	2020/20)21*	2021/20	22**	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	43834	100.0	n/a	n/a	n/a	n/a	30594	100.0	52003	100.0
Writing	38750	88.4	n/a	n/a	n/a	n/a	25159	82.2	43277	83.2
Absent ^b	2438	5.6	n/a	n/a	n/a	n/a	3805	12.4	6134	11.8
Excused	2646	6.0	n/a	n/a	n/a	n/a	1630	5.3	2592	5.0
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	25752	58.7	n/a	n/a	n/a	n/a	15784	51.6	27682	53.2
Standard of Excellence	8062	18.4	n/a	n/a	n/a	n/a	4936	16.1	6750	13.0
Below Acceptable Standard	12998	29.7	n/a	n/a	n/a	n/a	9375	30.6	15595	30.0
Results Not Available ^C	5084	11.6	n/a	n/a	n/a	n/a	5435	17.8	8726	16.8
Results Based on Number Writing										
Total Test										
Acceptable Standard	25752	66.5	n/a	n/a	n/a	n/a	15784	62.7	27682	64.0
Standard of Excellence	8062	20.8	n/a	n/a	n/a	n/a	4936	19.6	6750	15.6
Below Acceptable Standard	12998	33.5	n/a	n/a	n/a	n/a	9375	37.3	15595	36.0
Part A										
Acceptable Standard	19436	50.2	n/a	n/a	n/a	n/a	12026	47.8	20584	47.6
Standard of Excellence	8241	21.3	n/a	n/a	n/a	n/a	4918	19.5	7420	17.1
Part B										
Acceptable Standard	28433	73.4	n/a	n/a	n/a	n/a	17751	70.6	30612	70.7
Standard of Excellence	9063	23.4	n/a	n/a	n/a	n/a	5647	22.4	7755	17.9
Mean (%)	38750	58.1	n/a	n/a	n/a	n/a	25159	56.2	43277	56.9
Standard Deviation	38750	23.5	n/a	n/a	n/a	n/a	25159	22.9	43277	22.8

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Province: Alberta

Mathematics 9 (Fr) - Written in French

	2018/2	019	2019/20)20*	2020/20	021*	2021/20)22**	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	2930	100.0	n/a	n/a	n/a	n/a	2296	100.0	3444	100.0
Writing	2862	97.7	n/a	n/a	n/a	n/a	2172	94.6	3310	96.1
Absent ^b	34	1.2	n/a	n/a	n/a	n/a	78	3.4	86	2.5
Excused	34	1.2	n/a	n/a	n/a	n/a	46	2.0	48	1.4
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	2313	78.9	n/a	n/a	n/a	n/a	1639	71.4	2470	71.7
Standard of Excellence	824	28.1	n/a	n/a	n/a	n/a	549	23.9	716	20.8
Below Acceptable Standard	549	18.7	n/a	n/a	n/a	n/a	533	23.2	840	24.4
Results Not Available ^C	68	2.3	n/a	n/a	n/a	n/a	124	5.4	134	3.9
Results Based on Number Writing										
Total Test										
Acceptable Standard	2313	80.8	n/a	n/a	n/a	n/a	1639	75.5	2470	74.6
Standard of Excellence	824	28.8	n/a	n/a	n/a	n/a	549	25.3	716	21.6
Below Acceptable Standard	549	19.2	n/a	n/a	n/a	n/a	533	24.5	840	25.4
Part A										
Acceptable Standard	1911	66.8	n/a	n/a	n/a	n/a	1376	63.4	2102	63.5
Standard of Excellence	889	31.1	n/a	n/a	n/a	n/a	622	28.6	801	24.2
Part B										
Acceptable Standard	2428	84.8	n/a	n/a	n/a	n/a	1740	80.1	2623	79.2
Standard of Excellence	913	31.9	n/a	n/a	n/a	n/a	598	27.5	813	24.6
Mean (%)	2862	66.1	n/a	n/a	n/a	n/a	2172	62.5	3310	64.3
Standard Deviation	2862	21.2	n/a	n/a	n/a	n/a	2172	20.9	3310	20.7

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Province: Alberta

K&E Mathematics 9 - All Students Writing

	2018/20	019	2019/20	20*	2020/20	21*	2021/2	022	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	2190	100.0	n/a	n/a	n/a	n/a	1746	100.0	1815	100.0
Writing	1912	87.3	n/a	n/a	n/a	n/a	1425	81.6	1480	81.5
Absent ^b	176	8.0	n/a	n/a	n/a	n/a	234	13.4	241	13.3
Excused	102	4.7	n/a	n/a	n/a	n/a	87	5.0	94	5.2
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	1306	59.6	n/a	n/a	n/a	n/a	966	55.3	957	52.7
Standard of Excellence	289	13.2	n/a	n/a	n/a	n/a	194	11.1	206	11.3
Below Acceptable Standard	606	27.7	n/a	n/a	n/a	n/a	459	26.3	523	28.8
Results Not Available ^C	278	12.7	n/a	n/a	n/a	n/a	321	18.4	335	18.5
Results Based on Number Writing										
Total Test										
Acceptable Standard	1306	68.3	n/a	n/a	n/a	n/a	966	67.8	957	64.7
Standard of Excellence	289	15.1	n/a	n/a	n/a	n/a	194	13.6	206	13.9
Below Acceptable Standard	606	31.7	n/a	n/a	n/a	n/a	459	32.2	523	35.3
Knowledge										
Acceptable Standard	1308	68.4	n/a	n/a	n/a	n/a	937	65.8	911	61.6
Standard of Excellence	310	16.2	n/a	n/a	n/a	n/a	215	15.1	235	15.9
Skills										
Acceptable Standard	1424	74.5	n/a	n/a	n/a	n/a	989	69.4	1032	69.7
Standard of Excellence	363	19.0	n/a	n/a	n/a	n/a	258	18.1	275	18.6
Mean (%)	1912	62.6	n/a	n/a	n/a	n/a	1425	63.0	1480	60.9
Standard Deviation	1912	18.1	n/a	n/a	n/a	n/a	1425	18.2	1480	17.3

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Province: Alberta

K&E Mathematics 9 - Written in English

	2018/2	019	2019/20	20*	2020/20	021*	2021/2	022	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	2151	100.0	n/a	n/a	n/a	n/a	1722	100.0	1771	100.0
Writing	1874	87.1	n/a	n/a	n/a	n/a	1402	81.4	1437	81.1
Absent ^b	176	8.2	n/a	n/a	n/a	n/a	233	13.5	240	13.6
Excused	101	4.7	n/a	n/a	n/a	n/a	87	5.1	94	5.3
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	1274	59.2	n/a	n/a	n/a	n/a	946	54.9	934	52.7
Standard of Excellence	283	13.2	n/a	n/a	n/a	n/a	190	11.0	202	11.4
Below Acceptable Standard	600	27.9	n/a	n/a	n/a	n/a	456	26.5	503	28.4
Results Not Available ^c	277	12.9	n/a	n/a	n/a	n/a	320	18.6	334	18.9
Results Based on Number Writing										
Total Test										
Acceptable Standard	1274	68.0	n/a	n/a	n/a	n/a	946	67.5	934	65.0
Standard of Excellence	283	15.1	n/a	n/a	n/a	n/a	190	13.6	202	14.1
Below Acceptable Standard	600	32.0	n/a	n/a	n/a	n/a	456	32.5	503	35.0
Knowledge										
Acceptable Standard	1281	68.4	n/a	n/a	n/a	n/a	919	65.5	888	61.8
Standard of Excellence	306	16.3	n/a	n/a	n/a	n/a	211	15.0	229	15.9
Skills										
Acceptable Standard	1389	74.1	n/a	n/a	n/a	n/a	969	69.1	1007	70.1
Standard of Excellence	357	19.1	n/a	n/a	n/a	n/a	254	18.1	268	18.6
Mean (%)	1874	62.5	n/a	n/a	n/a	n/a	1402	62.9	1437	61.0
Standard Deviation	1874	18.1	n/a	n/a	n/a	n/a	1402	18.3	1437	17.2

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Province: Alberta

Science 9 - All Students Writing

	2018/2	019	2019/20)20*	2020/20	021*	2021/20	22**	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	47489	100.0	n/a	n/a	n/a	n/a	31216	100.0	56311	100.0
Writing	42280	89.0	n/a	n/a	n/a	n/a	25841	82.8	47397	84.2
Absent ^b	2604	5.5	n/a	n/a	n/a	n/a	3920	12.6	6408	11.4
Excused	2605	5.5	n/a	n/a	n/a	n/a	1455	4.7	2506	4.5
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	35711	75.2	n/a	n/a	n/a	n/a	21219	68.0	37348	66.3
Standard of Excellence	12528	26.4	n/a	n/a	n/a	n/a	7063	22.6	11331	20.1
Below Acceptable Standard	6569	13.8	n/a	n/a	n/a	n/a	4622	14.8	10049	17.8
Results Not Available ^c	5209	11.0	n/a	n/a	n/a	n/a	5375	17.2	8914	15.8
Results Based on Number Writing										
Total Test										
Acceptable Standard	35711	84.5	n/a	n/a	n/a	n/a	21219	82.1	37348	78.8
Standard of Excellence	12528	29.6	n/a	n/a	n/a	n/a	7063	27.3	11331	23.9
Below Acceptable Standard	6569	15.5	n/a	n/a	n/a	n/a	4622	17.9	10049	21.2
Knowledge										
Acceptable Standard	35484	83.9	n/a	n/a	n/a	n/a	21245	82.2	36976	78.0
Standard of Excellence	11806	27.9	n/a	n/a	n/a	n/a	6311	24.4	10235	21.6
Skills										
Acceptable Standard	35912	84.9	n/a	n/a	n/a	n/a	21352	82.6	38034	80.2
Standard of Excellence	15023	35.5	n/a	n/a	n/a	n/a	9061	35.1	13937	29.4
Mean (%)	42280	68.4	n/a	n/a	n/a	n/a	25841	66.5	47397	62.7
Standard Deviation	42280	20.4	n/a	n/a	n/a	n/a	25841	20.4	47397	21.3

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Province: Alberta

Science 9 - Written in English

	2018/2	019	2019/20)20*	2020/20	021*	2021/20	22**	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	44541	100.0	n/a	n/a	n/a	n/a	29189	100.0	52842	100.0
Writing	39387	88.4	n/a	n/a	n/a	n/a	23938	82.0	44085	83.4
Absent ^b	2571	5.8	n/a	n/a	n/a	n/a	3830	13.1	6294	11.9
Excused	2583	5.8	n/a	n/a	n/a	n/a	1421	4.9	2463	4.7
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	33138	74.4	n/a	n/a	n/a	n/a	19624	67.2	34617	65.5
Standard of Excellence	11712	26.3	n/a	n/a	n/a	n/a	6618	22.7	10626	20.1
Below Acceptable Standard	6249	14.0	n/a	n/a	n/a	n/a	4314	14.8	9468	17.9
Results Not Available ^c	5154	11.6	n/a	n/a	n/a	n/a	5251	18.0	8757	16.6
Results Based on Number Writing										
Total Test										
Acceptable Standard	33138	84.1	n/a	n/a	n/a	n/a	19624	82.0	34617	78.5
Standard of Excellence	11712	29.7	n/a	n/a	n/a	n/a	6618	27.6	10626	24.1
Below Acceptable Standard	6249	15.9	n/a	n/a	n/a	n/a	4314	18.0	9468	21.5
Knowledge										
Acceptable Standard	32939	83.6	n/a	n/a	n/a	n/a	19670	82.2	34312	77.8
Standard of Excellence	10841	27.5	n/a	n/a	n/a	n/a	5817	24.3	9568	21.7
Skills										
Acceptable Standard	33315	84.6	n/a	n/a	n/a	n/a	19742	82.5	35228	79.9
Standard of Excellence	14173	36.0	n/a	n/a	n/a	n/a	8521	35.6	13088	29.7
Mean (%)	39387	68.3	n/a	n/a	n/a	n/a	23938	66.5	44085	62.7
Standard Deviation	39387	20.5	n/a	n/a	n/a	n/a	23938	20.4	44085	21.4

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Province: Alberta

Science 9 (Fr) - Written in French

	2018/2	019	2019/20)20*	2020/20)21*	2021/20	22**	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	2948	100.0	n/a	n/a	n/a	n/a	2027	100.0	3469	100.0
Writing	2893	98.1	n/a	n/a	n/a	n/a	1903	93.9	3312	95.5
Absent ^b	33	1.1	n/a	n/a	n/a	n/a	90	4.4	114	3.3
Excused	22	0.7	n/a	n/a	n/a	n/a	34	1.7	43	1.2
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	2573	87.3	n/a	n/a	n/a	n/a	1595	78.7	2731	78.7
Standard of Excellence	816	27.7	n/a	n/a	n/a	n/a	445	22.0	705	20.3
Below Acceptable Standard	320	10.9	n/a	n/a	n/a	n/a	308	15.2	581	16.7
Results Not Available ^C	55	1.9	n/a	n/a	n/a	n/a	124	6.1	157	4.5
Results Based on Number Writing										
Total Test										
Acceptable Standard	2573	88.9	n/a	n/a	n/a	n/a	1595	83.8	2731	82.5
Standard of Excellence	816	28.2	n/a	n/a	n/a	n/a	445	23.4	705	21.3
Below Acceptable Standard	320	11.1	n/a	n/a	n/a	n/a	308	16.2	581	17.5
Knowledge										
Acceptable Standard	2545	88.0	n/a	n/a	n/a	n/a	1575	82.8	2664	80.4
Standard of Excellence	965	33.4	n/a	n/a	n/a	n/a	494	26.0	667	20.1
Skills										
Acceptable Standard	2597	89.8	n/a	n/a	n/a	n/a	1610	84.6	2806	84.7
Standard of Excellence	850	29.4	n/a	n/a	n/a	n/a	540	28.4	849	25.6
Mean (%)	2893	69.6	n/a	n/a	n/a	n/a	1903	66.2	3312	63.9
Standard Deviation	2893	18.1	n/a	n/a	n/a	n/a	1903	19.2	3312	19.9

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Province: Alberta

K&E Science 9 - All Students Writing

	2018/2	019	2019/20	20*	2020/20	021*	2021/2	022	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	1536	100.0	n/a	n/a	n/a	n/a	1185	100.0	1197	100.0
Writing	1318	85.8	n/a	n/a	n/a	n/a	944	79.7	936	78.2
Absent ^b	128	8.3	n/a	n/a	n/a	n/a	172	14.5	180	15.0
Excused	90	5.9	n/a	n/a	n/a	n/a	69	5.8	81	6.8
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	948	61.7	n/a	n/a	n/a	n/a	685	57.8	633	52.9
Standard of Excellence	164	10.7	n/a	n/a	n/a	n/a	130	11.0	130	10.9
Below Acceptable Standard	370	24.1	n/a	n/a	n/a	n/a	259	21.9	303	25.3
Results Not Available ^C	218	14.2	n/a	n/a	n/a	n/a	241	20.3	261	21.8
Results Based on Number Writing										
Total Test										
Acceptable Standard	948	71.9	n/a	n/a	n/a	n/a	685	72.6	633	67.6
Standard of Excellence	164	12.4	n/a	n/a	n/a	n/a	130	13.8	130	13.9
Below Acceptable Standard	370	28.1	n/a	n/a	n/a	n/a	259	27.4	303	32.4
Knowledge										
Acceptable Standard	975	74.0	n/a	n/a	n/a	n/a	698	73.9	638	68.2
Standard of Excellence	201	15.3	n/a	n/a	n/a	n/a	151	16.0	140	15.0
Skills										
Acceptable Standard	944	71.6	n/a	n/a	n/a	n/a	687	72.8	643	68.7
Standard of Excellence	206	15.6	n/a	n/a	n/a	n/a	166	17.6	168	17.9
Mean (%)	1318	59.9	n/a	n/a	n/a	n/a	944	58.4	936	58.6
Standard Deviation	1318	17.9	n/a	n/a	n/a	n/a	944	17.7	936	19.0

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b Includes students who were absent for the entire test or part of the test, and those who wrote but whose results were withheld.

c Includes students who were absent, excused by the superintendent, or who wrote but whose results were withheld. It is possible that some students, under different circumstances, could have demonstrated standards on the test.

 $^{^{\}star}$ Due to the COVID-19 pandemic, no reportable data is available for the 2019/2020 and the 2020/2021 school years.

^{***}The 2022/2023 results do not include students who were exempted from writing the test because of the northern Alberta wildfires.



Province: Alberta

K&E Science 9 - Written in English

	2018/2	019	2019/20)20*	2020/20)21*	2021/2	022	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	1519	100.0	n/a	n/a	n/a	n/a	1170	100.0	1164	100.0
Writing	1302	85.7	n/a	n/a	n/a	n/a	930	79.5	904	77.7
Absent ^b	127	8.4	n/a	n/a	n/a	n/a	171	14.6	179	15.4
Excused	90	5.9	n/a	n/a	n/a	n/a	69	5.9	81	7.0
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	937	61.7	n/a	n/a	n/a	n/a	675	57.7	618	53.1
Standard of Excellence	164	10.8	n/a	n/a	n/a	n/a	129	11.0	129	11.1
Below Acceptable Standard	365	24.0	n/a	n/a	n/a	n/a	255	21.8	286	24.6
Results Not Available ^c	217	14.3	n/a	n/a	n/a	n/a	240	20.5	260	22.3
Results Based on Number Writing										
Total Test										
Acceptable Standard	937	72.0	n/a	n/a	n/a	n/a	675	72.6	618	68.4
Standard of Excellence	164	12.6	n/a	n/a	n/a	n/a	129	13.9	129	14.3
Below Acceptable Standard	365	28.0	n/a	n/a	n/a	n/a	255	27.4	286	31.6
Knowledge										
Acceptable Standard	966	74.2	n/a	n/a	n/a	n/a	689	74.1	624	69.0
Standard of Excellence	200	15.4	n/a	n/a	n/a	n/a	150	16.1	138	15.3
Skills										
Acceptable Standard	932	71.6	n/a	n/a	n/a	n/a	676	72.7	625	69.1
Standard of Excellence	206	15.8	n/a	n/a	n/a	n/a	164	17.6	166	18.4
Mean (%)	1302	59.9	n/a	n/a	n/a	n/a	930	58.5	904	58.9
Standard Deviation	1302	17.9	n/a	n/a	n/a	n/a	930	17.7	904	18.9

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 $^{^{\}star}\,$ Due to the COVID-19 pandemic, no reportable data is available for the 2019/2020 and the 2020/2021 school years.

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Province: Alberta

Social Studies 9 - All Students Writing

	2018/20	019	2019/20)20*	2020/20)21*	2021/20)22**	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	47496	100.0	n/a	n/a	n/a	n/a	30108	100.0	56309	100.0
Writing	42336	89.1	n/a	n/a	n/a	n/a	25130	83.5	47410	84.2
Absent ^b	2504	5.3	n/a	n/a	n/a	n/a	3565	11.8	6320	11.2
Excused	2656	5.6	n/a	n/a	n/a	n/a	1413	4.7	2579	4.6
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	32612	68.7	n/a	n/a	n/a	n/a	18302	60.8	32868	58.4
Standard of Excellence	9766	20.6	n/a	n/a	n/a	n/a	5169	17.2	8941	15.9
Below Acceptable Standard	9724	20.5	n/a	n/a	n/a	n/a	6828	22.7	14542	25.8
Results Not Available ^C	5160	10.9	n/a	n/a	n/a	n/a	4978	16.5	8899	15.8
Results Based on Number Writing										
Total Test										
Acceptable Standard	32612	77.0	n/a	n/a	n/a	n/a	18302	72.8	32868	69.3
Standard of Excellence	9766	23.1	n/a	n/a	n/a	n/a	5169	20.6	8941	18.9
Below Acceptable Standard	9724	23.0	n/a	n/a	n/a	n/a	6828	27.2	14542	30.7
Mean (%)	42336	65.2	n/a	n/a	n/a	n/a	25130	62.9	47410	58.6
Standard Deviation	42336	20.0	n/a	n/a	n/a	n/a	25130	20.7	47410	20.2

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^{**} Security breaches occurred over last few days of the 2021-22 PAT administration window. To maintain the validity and comparability of provincial results, students most likely impacted by these security breaches have been excluded from the provincial cohort. However, all students have been included in school and school authority reporting and, therefore, caution should be exercised when interpreting these results.

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Province: Alberta

Social Studies 9 - Written in English

	2018/20	019	2019/20	20*	2020/20)21*	2021/20	22**	2022/202	.3***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	44373	100.0	n/a	n/a	n/a	n/a	28427	100.0	52599	100.0
Writing	39269	88.5	n/a	n/a	n/a	n/a	23542	82.8	43879	83.4
Absent ^b	2472	5.6	n/a	n/a	n/a	n/a	3502	12.3	6186	11.8
Excused	2632	5.9	n/a	n/a	n/a	n/a	1383	4.9	2534	4.8
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	30182	68.0	n/a	n/a	n/a	n/a	17055	60.0	30290	57.6
Standard of Excellence	9053	20.4	n/a	n/a	n/a	n/a	4842	17.0	8357	15.9
Below Acceptable Standard	9087	20.5	n/a	n/a	n/a	n/a	6487	22.8	13589	25.8
Results Not Available ^C	5104	11.5	n/a	n/a	n/a	n/a	4885	17.2	8720	16.6
Results Based on Number Writing										
Total Test										
Acceptable Standard	30182	76.9	n/a	n/a	n/a	n/a	17055	72.4	30290	69.0
Standard of Excellence	9053	23.1	n/a	n/a	n/a	n/a	4842	20.6	8357	19.0
Below Acceptable Standard	9087	23.1	n/a	n/a	n/a	n/a	6487	27.6	13589	31.0
Mean (%)	39269	65.3	n/a	n/a	n/a	n/a	23542	63.0	43879	58.6
Standard Deviation	39269	20.1	n/a	n/a	n/a	n/a	23542	20.9	43879	20.4

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Province: Alberta

Social Studies (Fr) 9 - Written in French

	2018/2	019	2019/20	20*	2020/20)21*	2021/20	22**	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	3123	100.0	n/a	n/a	n/a	n/a	1681	100.0	3710	100.0
Writing	3067	98.2	n/a	n/a	n/a	n/a	1588	94.5	3531	95.2
Absent ^b	32	1.0	n/a	n/a	n/a	n/a	63	3.7	134	3.6
Excused	24	0.8	n/a	n/a	n/a	n/a	30	1.8	45	1.2
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	2430	77.8	n/a	n/a	n/a	n/a	1247	74.2	2578	69.5
Standard of Excellence	713	22.8	n/a	n/a	n/a	n/a	327	19.5	584	15.7
Below Acceptable Standard	637	20.4	n/a	n/a	n/a	n/a	341	20.3	953	25.7
Results Not Available ^C	56	1.8	n/a	n/a	n/a	n/a	93	5.5	179	4.8
Results Based on Number Writing										
Total Test										
Acceptable Standard	2430	79.2	n/a	n/a	n/a	n/a	1247	78.5	2578	73.0
Standard of Excellence	713	23.2	n/a	n/a	n/a	n/a	327	20.6	584	16.5
Below Acceptable Standard	637	20.8	n/a	n/a	n/a	n/a	341	21.5	953	27.0
Mean (%)	3067	64.2	n/a	n/a	n/a	n/a	1588	62.3	3531	57.7
Standard Deviation	3067	17.4	n/a	n/a	n/a	n/a	1588	18.0	3531	18.3

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^{**} Security breaches occurred over last few days of the 2021-22 PAT administration window. To maintain the validity and comparability of provincial results, students most likely impacted by these security breaches have been excluded from the provincial cohort. However, all students have been included in school and school authority reporting and, therefore, caution should be exercised when interpreting these results.

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Province: Alberta

K&E Social Studies 9 - All Students Writing

	2018/20	019	2019/20)20*	2020/20)21*	2021/2	022	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	1466	100.0	n/a	n/a	n/a	n/a	1167	100.0	1140	100.0
Writing	1268	86.5	n/a	n/a	n/a	n/a	942	80.7	915	80.3
Absent ^b	121	8.3	n/a	n/a	n/a	n/a	164	14.1	151	13.2
Excused	77	5.3	n/a	n/a	n/a	n/a	61	5.2	74	6.5
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	820	55.9	n/a	n/a	n/a	n/a	621	53.2	566	49.6
Standard of Excellence	220	15.0	n/a	n/a	n/a	n/a	165	14.1	121	10.6
Below Acceptable Standard	448	30.6	n/a	n/a	n/a	n/a	321	27.5	349	30.6
Results Not Available ^C	198	13.5	n/a	n/a	n/a	n/a	225	19.3	225	19.7
Results Based on Number Writing										
Total Test										
Acceptable Standard	820	64.7	n/a	n/a	n/a	n/a	621	65.9	566	61.9
Standard of Excellence	220	17.4	n/a	n/a	n/a	n/a	165	17.5	121	13.2
Below Acceptable Standard	448	35.3	n/a	n/a	n/a	n/a	321	34.1	349	38.1
Mean (%)	1268	62.2	n/a	n/a	n/a	n/a	942	61.3	915	58.1
Standard Deviation	1268	18.2	n/a	n/a	n/a	n/a	942	19.2	915	19.2

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Province: Alberta

K&E Social Studies 9 - Written in English

	2018/20	019	2019/20	20*	2020/20)21*	2021/2	022	2022/202	23***
	N	%	N	%	N	%	N	%	N	%
Participation										
Enrolled ^a	1453	100.0	n/a	n/a	n/a	n/a	1148	100.0	1121	100.0
Writing	1256	86.4	n/a	n/a	n/a	n/a	924	80.5	897	80.0
Absent ^b	120	8.3	n/a	n/a	n/a	n/a	163	14.2	151	13.5
Excused	77	5.3	n/a	n/a	n/a	n/a	61	5.3	73	6.5
Results Based on Number Enrolled										
Total Test										
Acceptable Standard	811	55.8	n/a	n/a	n/a	n/a	607	52.9	557	49.7
Standard of Excellence	220	15.1	n/a	n/a	n/a	n/a	159	13.9	119	10.6
Below Acceptable Standard	445	30.6	n/a	n/a	n/a	n/a	317	27.6	340	30.3
Results Not Available ^C	197	13.6	n/a	n/a	n/a	n/a	224	19.5	224	20.0
Results Based on Number Writing										
Total Test										
Acceptable Standard	811	64.6	n/a	n/a	n/a	n/a	607	65.7	557	62.1
Standard of Excellence	220	17.5	n/a	n/a	n/a	n/a	159	17.2	119	13.3
Below Acceptable Standard	445	35.4	n/a	n/a	n/a	n/a	317	34.3	340	37.9
Mean (%)	1256	62.2	n/a	n/a	n/a	n/a	924	61.1	897	58.2
Standard Deviation	1256	18.2	n/a	n/a	n/a	n/a	924	19.2	897	19.3

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