

ALEKS Report Fall 2013

Math 1060Q

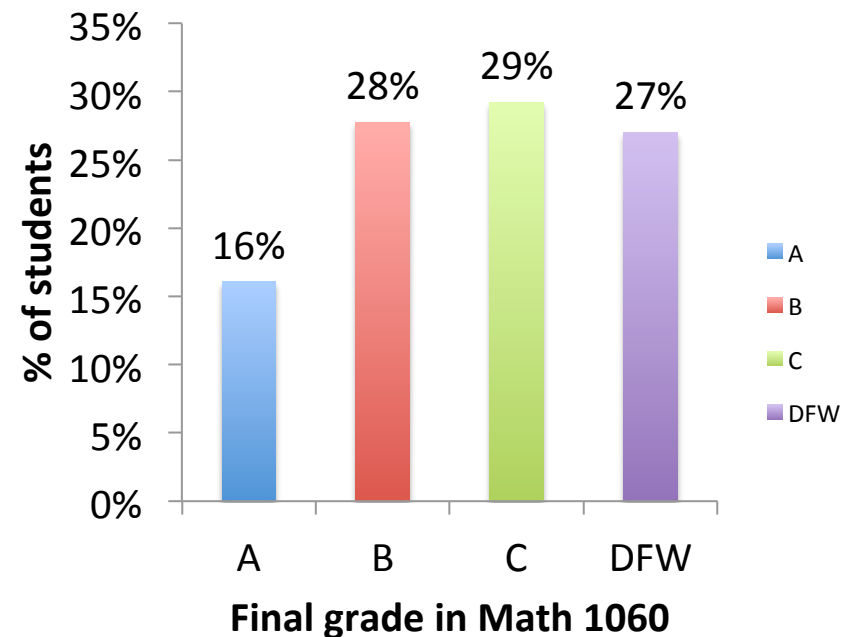
By

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Grade distribution of students in Math 1060 who took ALEKS as a pretest

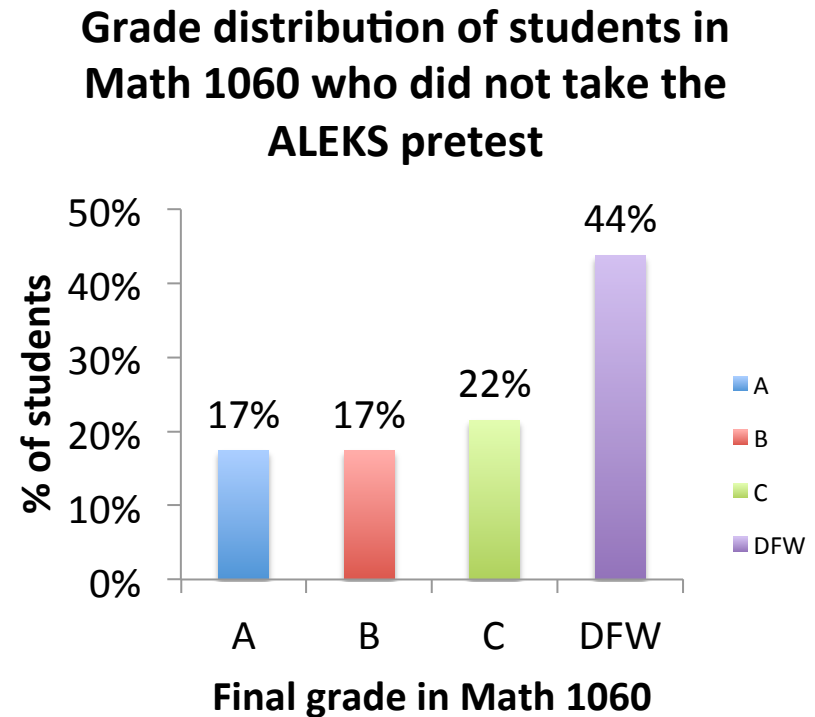
Letter Grade in Math 1060	Number of students	Percentage
A	44	16
B	76	28
C	80	29
DFW	74	27
TOTAL	274	100

Grade distribution of students in Math 1060 who took ALEKS as a pretest



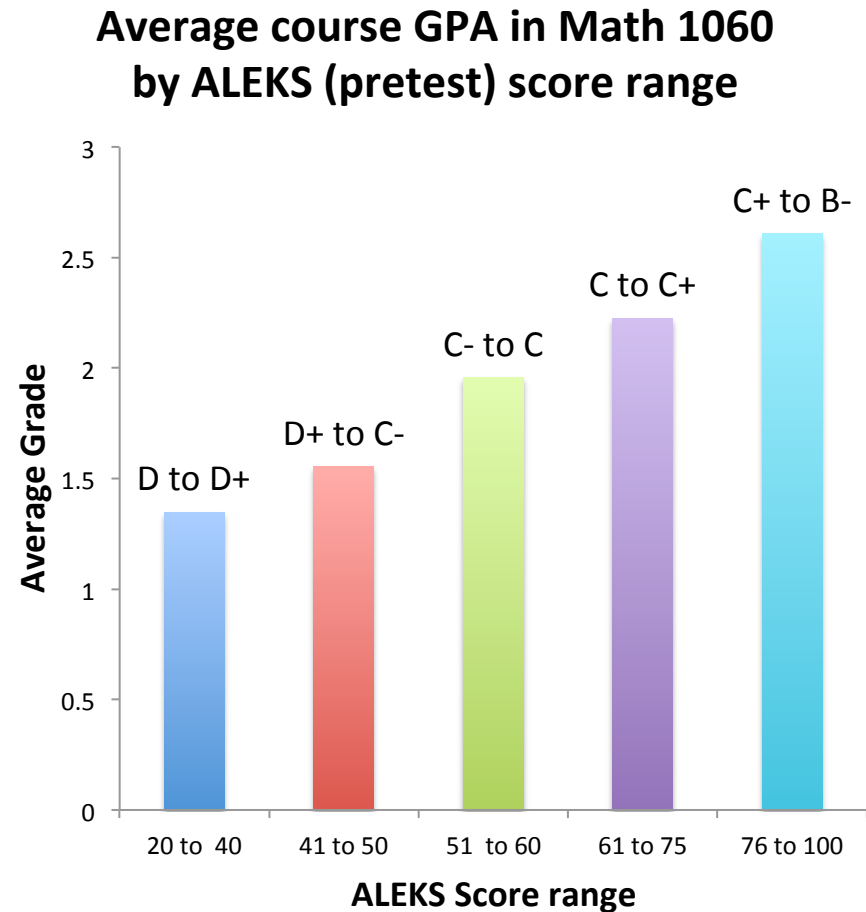
Grade distribution of students in Math 1060 who did not take the ALEKS pretest

Letter Grade in Math 1060	Number of students	Percentage
A	25	17
B	25	17
C	31	22
DFW	63	44
TOTAL	144	100



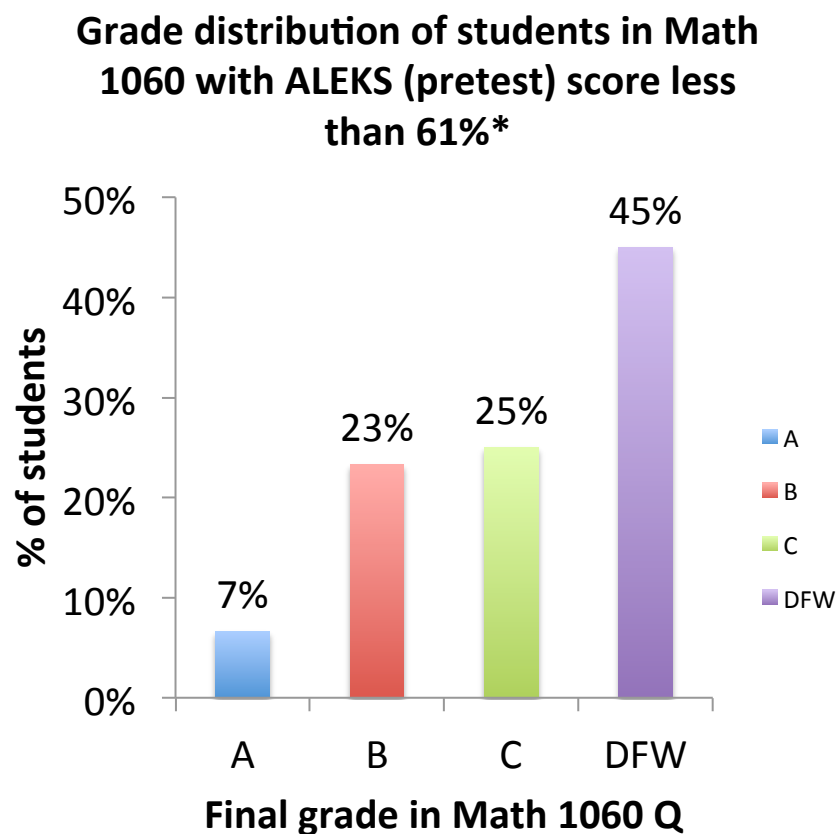
Average course GPA by ALEKS (pretest) score range for students in Math 1060

Number of students	ALEKS Score Range	Average GPA
17	20 to 40	1.34 (D to D+)
13	41 to 50	1.55 (D+ to C-)
30	51 to 60	1.96 (C- to C)
174	61 to 75	2.23 (C to C+)
40	76 to 100	2.61 (C+ to B-)
274	Total	



Grade distribution of students in Math 1060 with ALEKS (pretest) score less than 61%*

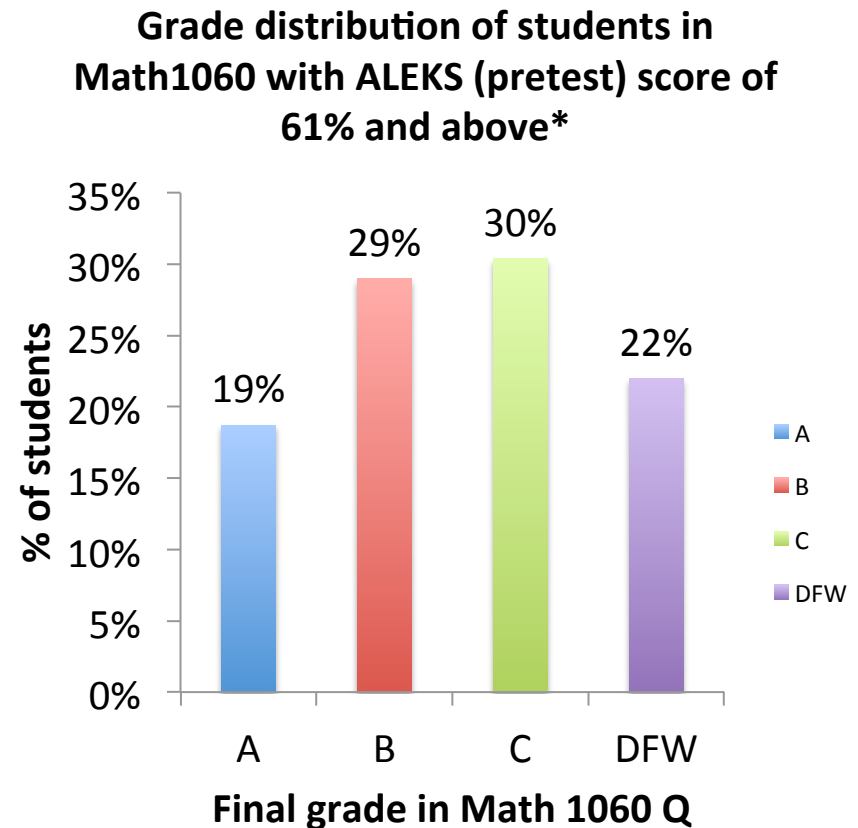
Grade	Number of Students	Percentage
A	4	7
B	14	23
C	15	25
DFW	27	45
Total	60	



* A score of 61% or higher is recommended for placement into precalculus.

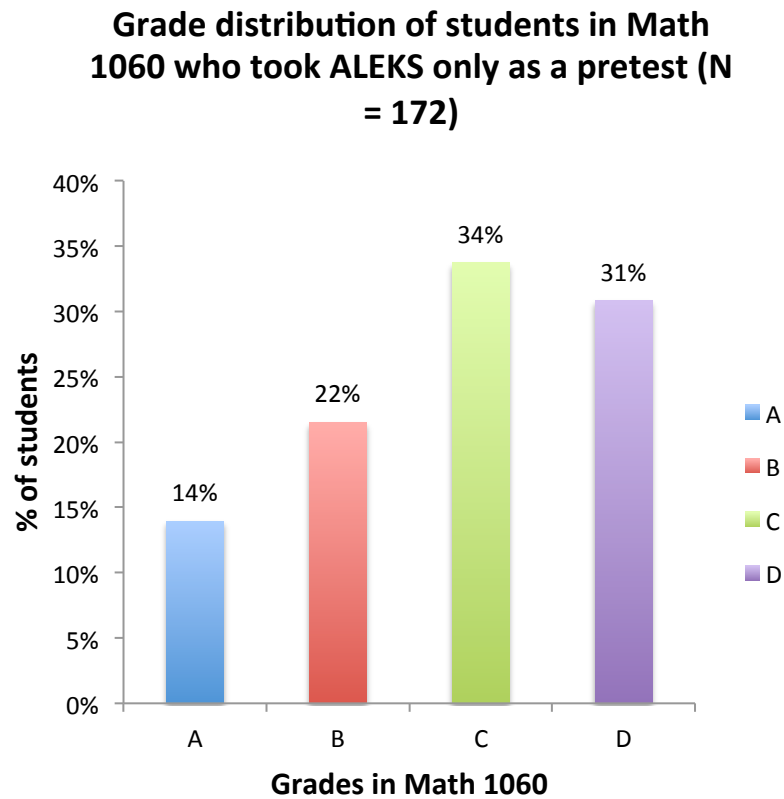
Grade distribution of students in Math 1060 with ALEKS (pretest) score of 61% and above*

Grade	Number of Students	Percentage
A	40	19
B	62	29
C	65	30
DFW	47	22
Total	214	100



* A score of 61% or higher is recommended for placement into precalculus.

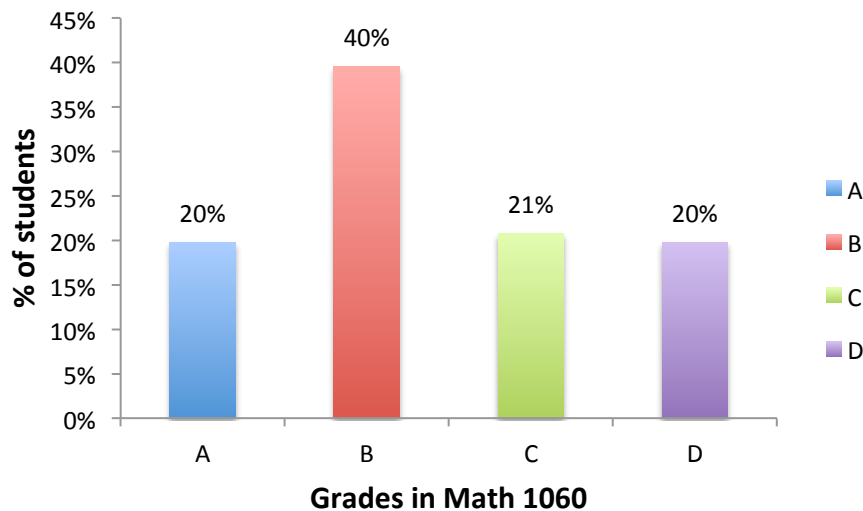
Grades distribution for students in Math 1060 who took ALEKS only as a pretest (N =172)



Grades in Math 1060	ALEKS Pretest	Percentage
A	24	14
B	37	22
C	58	38
D	53	31
TOTAL	172	100.0

Grade distribution for students in Math 1060 who took ALEKS as pretest and posttest and obtained qualifying score of 76% and above in post test. (N = 96)*

Grade distribution for students in Math 1060 who took ALEKS as pretest and posttest and obtained qualifying score of 76% and above in post test. (N = 96)



Grades in Math 1060	Took ALEKS pretest and qualifying score on posttest	Percentage
A	19	20
B	38	40
C	20	21
D	19	20
TOTAL	96	100.0

* Six students took the post test and did not qualify for Math 1131.

Detailed grade distribution of students in Math 1060 who got qualifying score of 76% on ALEKS post test to qualify for Math 1131.

Grade distribution of students in Math 1060 who got qualifying scores on ALEKS post test.

