

SOURCE: Johnston, T. (2004). Online Homework Assessments: Benefits & Drawbacks to Students. *Academy of Educational Leadership Journal*, 8(3), 29-40.

Responses on a 7-point scale to the statement: "Please circle the number that reflects your opinion of the benefits to you of using BlackBoard to submit homework (as compared with the pen-and-paper method)." N=29

Statement about a "benefit"	Mean	S.D.
I could submit my homework on BlackBoard whenever I wanted, which was convenient.	6.55	0.64
I could "get ahead" by completing assignments far ahead of the due date on BlackBoard.	6.45	0.74
Once my homework is posted on BlackBoard, it is done and I don't have to remember to turn in paper.	6.35	1.06
I could see my scores in the online grade book in BlackBoard.	6.28	1.29
I could get the correct answers immediately in BlackBoard.	6.21	1.61
I don't have to worry about losing papers when I use BlackBoard.	6.03	1.47
Using BlackBoard encourages one to do my homework on time.	5.97	1.49
It is easier to submit homework on BlackBoard.	5.93	1.45
I can do homework faster on BlackBoard.	5.83	1.64
My homework was organized on BlackBoard without me having to keep track of papers.	5.76	1.74
I did not have to come to class to get or turn in assignments.	5.31	1.66
Using BlackBoard helps me to improve my computer skills.	5.28	1.87
Doing the questions twice (on paper and BlackBoard) helps me learn.	5.28	1.75
I enjoyed learning BlackBoard as a new way to use the computer.	5.14	1.92
It was fun to use BlackBoard.	5.00	1.98
Using BlackBoard encourages me to do my homework well.	4.86	1.95
I learn more using BlackBoard.	4.79	1.88

Responses on a 7-point scale to the statement: "Please circle the number that reflects your opinion of the drawbacks to you of using BlackBoard to submit homework (as compared with the pen-and-paper method)." N=29

Statement about a "drawback"	Mean	S.D.
I could get "locked out" of the BlackBoard quiz if I had a computer problem.	5.59	2.13
If I waited until the last minute, the internet connection might be down and I could not submit my homework.	5.31	2.21
I have difficulty getting access to a computer at times to use BlackBoard.	3.41	2.18
I feel more secure if I turn in my homework on paper.	3.17	1.92
I have to go through too many web pages to get to where I submit my homework on BlackBoard.	3.14	1.91
It is easier to forget to do my homework on BlackBoard.	3.00	2.12
It is easier to turn in homework on paper.	2.35	1.92
I dislike using computers in general, and prefer paper for submitting homework.	1.83	1.56
It is too complicated to submit homework on BlackBoard; paper would simpler.	1.59	1.07
I could not figure out how to use BlackBoard.	1.52	1.07