

Home ASPIRE Value-Added Support Recognize Partner [My ASPIRE](#)

[My ASPIRE](#) > [My Learn](#) > [VA 0116](#) > [Assessment](#) > Posttest

Posttest


◀ Previous Next ▶ Syllabus


The following posttest will help you gauge your understanding of the objectives and content addressed in the question and click **“Submit, I’m Done.”** If you start the posttest, but cannot complete it during a session, click bottom of the page.

To receive credit for this course, you must answer at least 7 of the 10 questions correctly. Upon submitting immediately see your test results and each question’s correct answer. If you don’t pass the first time, review the test again. These questions are randomly selected from a larger pool to increase comprehension when

You answered 7 out of 10 correctly for a score of 70%.

Question 1 Required

 If a cohort’s mean NCE score in the third grade was 51.5 NCEs, what is the expectation of the year later?

- a. Less than 51.5 NCEs.
- b. Greater than 51.5 NCEs.
-  c. 51.5 NCEs.
- d. It is impossible to determine.

Question 2 Required

In this example, data from what year are being used as the standard?

Estimated School Mean NCE Scores				
Grade:	3	4	5	
State Base Year (1998):	50.0	50.0	50.0	
State 3-Yr-Avg:	51.0	49.8	49.9	
2002 Mean:	50.1	54.6	53.3	
2003 Mean:	52.4	53.3	54.7	
2004 Mean:	43.4	38.7	51.9	
2005 Mean:	45.0	50.0	51.5	

- a. 2002
- b. 2005
- c. 2000

- ✓ d. 1998.

Question 3 Required

Where do you need to go to get access to the school value-added report?

- ✓ b. "Reports" menu.
- a. "Schools" menu.
- c. "User Settings" menu.
- d. "Search" menu.

Question 4 Required

Looking at the bottom half of this report, how much progress did students gain from the end of fourth grade in 2006?

Grade:	3	4	5
State Base Year (2006):	50.0	50.0	50.0
State 3-Yr-Avg:			
2005 Mean:	45.4		
2006 Mean:	48.8	50.4	45.2
2007 Mean:	44.9	55.5	48.2

- ✓ b. 5.0 NCEs.
- a. 6.6 NCEs.
- c. -3.0 NCEs.
- d. 0.1 NCEs.

Question 5 Required

What should you remember about the color-coded progress rankings in your school's report?

- ✓ d. Both a and b.
- a. The progress rankings are defined in a legend at the bottom of the report.
- b. Your rating system may be completely different than the one in this course.
- c. A red box always indicates that the mean gain was below the growth standard by at least
- e. None of the above.

Question 6 Required

Who determines the relationship between gain scores and their associated standard errors in reports?

- ✓ a. Policy makers.
- b. The SAS Institute.
- c. District superintendents.
- d. All of the above.

Question 7 Required

If the estimated mean NCE gain for a cohort is 3.0 (at a growth standard of 0) and the associated information in this course, which color-coded box would this cohort receive?

- ✓ a. Green.
 b. Yellow.
 c. Pink.
 d. Red.

Question 8 Required

Where on the school value-added report could you find, for each grade level, the average gain?

- ✓ a. "State 3-Yr-Avg" row in the bottom half of the report.
 b. "3-Yr-Avg NCE Gain" row.
 c. "State 3-Yr-Avg" row in the top half of the report.
 d. In the "Mean NCE Gain over Grades Relative to Growth Standard" column.

Question 9 Required

In the mean gain approach, students are typically expected to do what to their NCE results?

- a. Improve their NCE rank by any number of NCEs.
 b. Decrease their NCE rank.
 c. Improve their NCE rank by at least 2 NCEs.
✓ d. Maintain their NCE rank.

Question 10 Required

✗ In which row of a school value-added report would you find the mean gain for a cohort of students and fourth grade in 2005?

- ✓ a. 2005 Mean NCE Gain (under grade 3).
 b. 2005 Mean NCE Gain (under grade 4).
 c. 2004 Mean NCE Gain (under grade 4).
 d. 2004 Mean NCE Gain (under grade 3).

Current User: Krohn, Allan R Logout

Copyright © 2007 - 2008, Houston Independent School District, Battelle for Kids.

VA 116

What does a "StateBased Year" identify?

Answer: C The anchor against which all performance

Which approach is used to produce value-added analysis when all of a school.....

Answer: A Mean Gain

What standard error is associated with the 4th grade cohort's mean NCE.....

Answer: D 1.5 units

How does the system Value-added report differ from the school.....

Answer: A It references the aggregate.....

Where can you find a comparison of school gains to the state 3-year average?

Answer: C In the State column

What would a mean NCE gain of -1.3 indicate?

Answer: A The cohort's average student score was 1.3 NCE

In the school value-added reports discussed in this course, which color box

Answer: D RED