



SPPI 3D Calculation

For the School Year Reported

of all children scoring at or above proficient
against grade level academic achievement standards

Divided by

Total # of all children who received a valid score and
for whom a proficiency level was assigned for the regular assessment

Minus the

of children with IEPs scoring at or above proficient
against grade level academic achievement standards

Divided by

Total # of children with IEPs who received a valid score and for
whom a proficiency level was assigned for the regular assessment

* Calculate separately for reading and math. Calculate separately for grades 4, 8, and high school. The proficiency rate includes all children enrolled for a full academic year and those not enrolled for a full academic year and included in the attendance record at time of testing.

(Data reported in ED Facts File C175 and C178)

SPPI 3D Calculation Example

Descriptor	Rate
a. Proficiency rate for all students scoring at or above proficient against grade level academic achievement standards for the school year reported	97%
b. Proficiency rate for children with IEPs scoring at or above proficient against grade level academic achievement standards for the school year reported	72%



Proficiency Gap Calculation

$$\begin{aligned} \text{Percentage} &= a - b \\ &= 97\% - 72\% \\ &= 25\% \end{aligned}$$



*See SPPI 3B for Proficiency Rate calculation example