

What is the Mastery Weight Index?



Use the weighting index for your calculations per performance level

Performance Category	Weight
<i>Advanced</i> Performance Level	1.25
<i>Proficient</i> Performance Level	1.0
<i>Basic/Does not Meet</i> Performance Level	0.75
<i>Below Basic</i> Performance Level	0.25

Take 100 Students
from Middle School



= 10 Students

Calculate the total weight per performance
category using student population

40 score at the
Advanced Level



$$40 \times 1.25 = 50$$

10 score at the
Basic Level



$$10 \times 0.75 = 7.5$$

40 score at the
Proficient Level



$$40 \times 1.0 = 40$$

10 score at the
Below Basic Level



$$10 \times 0.25 = 2.5$$

Add the total weight per performance category to get total points

$$50 + 40 + 7.5 + 2.5 = 100 \text{ points}$$