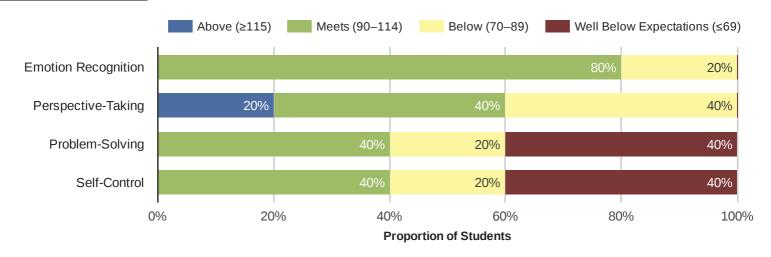


Performance by Area



Emotion Recognition

Emotion recognition involves the ability to understand what others are feeling from their behavior. In everyday interactions, facial expressions communicate what a person is feeling. For SELweb's emotion recognition assessment, children see pictures of faces and indicate what each person is feeling. Some of the faces have very clear expressions; others are subtler. The more faces a child correctly labels, the higher their score.

Social Problem-Solving

Social problem-solving involves the ability to solve challenging everyday social problems. For SELweb's social problem-solving assessment, children listen to brief illustrated and narrated stories about challenging situations. After each story, they answer questions about their interpretations, goals, and actions. Each child's Problem-Solving score reflects the extent to which they view others as benign, adopt prosocial goals, and choose positive solutions.

Social Perspective-Taking

Social perspective-taking involves the ability to understand what someone else is thinking or intends, even when it is not obvious. For SELweb's perspective-taking assessment, children listen to brief illustrated and narrated stories and answer questions about a story character's actions. Getting the right answer requires them to understand the character's underlying intentions. The more questions they answer right, the higher their score.

Self-Control

Self-control includes the skills children use to control their attention, emotions, and behavior to achieve their goals. Two SELweb assessments measure different dimensions of self-control. One measures children's ability to delay gratification and another measures their tolerance for frustration. Each child's overall Self-Control score reflects the extent to which they score high on those two assessments.

What are standard scores?

Standard scores reflect a child's performance on the SELweb assessment. The scores provide information about how each child performed compared to same-aged peers around the United States. The average standard score is 100 and the standard deviation, a measure of the variability in scores, is 15. Individual child standard score, and group average standard score, therefore, provide a lot of information about children's social-emotional skill levels.

What do performance levels mean?

Performance levels (Above, Meets, Below, and Well Below Expectations) are descriptions of broad levels of student performance, as follows:

≥115	Above Expectations
90-114	Meets Expectations
70–89	Below Expectations
≤69	Well Below Expectations

Performance levels were established to aid in interpretation of SELweb data by providing an intuitive and readily interpretable way to distinguish skill levels.

How should performance levels be used?

Performance levels are less precise than standard scores and should therefore be considered an approximation of children's skill level. An example makes this clear. Imagine two children—one with a score of 91 and one with a score of 113. Both described by the performance level "Meets Expectations", yet the former is below average and the latter is above average, and the difference between them of 22 points is more than one standard deviation. The "correct" border between performance levels is somewhat arbitrary and could be set in many different and equally valid ways. We strongly recommend, therefore, that performance levels be used as a starting point for interpreting student social-emotional skill levels.

What is the role of SELweb data in understanding student strengths and needs?

SELweb provides information about how well children are able to use important social-emotional skills and is designed to help educators understand their students better. In addition to SELweb, there are many other ways of ascertaining student social-emotional skill level, including parent, teacher, and peer assessments and school records, that can and should be considered in conjunction with SELweb data to develop a holistic view of student social-emotional strengths and needs.