

Activity 8 Assessment

Solving Equations Concretely

Using Symbols or Letters to Represent Unknowns			
<p>Identifies symbols or letters with unknown quantities.</p> $18 + \square = 34$ <p>“I used a box to represent the unknown, but I could have used a different shape or a letter.”</p>	<p>Interprets symbols or letters as an unknown quantity in equations.</p> $18 + \square = 34$ <p>“The box represents a number that would be added to 18 to make 34. No matter what the symbol is, it will always represent 16.”</p>	<p>Interprets symbols or letters to represent any unknown quantity in expressions</p> $18 + \square$ <p>“The box represents any number that would be added to 18.”</p>	<p>Flexibly interprets and uses variables to represent quantities in equations and expressions.</p> $6 \times \square = 30$ $30 \div \square$
Observations/Documentation			