

## Proficiency Scale

Eligible Content/Learning Target/Skill: M07.B-E.2.2.1-Solve word problems leading to equations of the form  $px+q=r$  and  $p(x+q)=r$ , where  $p$ ,  $q$ , and  $r$  are specific rational numbers.

Score	Content
4.0	Students will be able to solve and write a multi-step equation using addition and subtraction when given situations that will be written with and without parentheses.
3.0	Students will be able to solve and write multi-step equations in the form $px+q=r$ and $p(x+q)=r$ , where $p$ , $q$ , and $r$ are specific rational numbers.
2.0	Students will be able to solve 2-step equations in the form $px+q=r$ and $p(x+q)=r$ , where $p$ , $q$ , and $r$ are specific rational numbers.
1.0	With help, partial success at score 2.0 content but not at score 3.0 content
0.0	Even with help, no success