

Circleville High School 4-Point-Scale Math Problem Rubric

<p>4 All</p>	<p>The solution is elegant and correct in every aspect. Formal justification and/or proper mathematical work is given in support of the answer.</p>
<p>3 Mostly</p>	<p>The solution is mostly correct. Formal justification and/or mathematical work is given in support of the answer, but one of the following occurs:</p> <ul style="list-style-type: none"> • There is a minor computational or sign error. • Some minor aspect of the problem is not addressed. • Improper or incorrect notation is used.
<p>2 Some</p>	<p>The solution is partially correct. Some progress is made toward the answer and supporting work is given, but serious flaws occur which indicate gaps in understanding.</p> <p style="text-align: center;">⟨or⟩</p> <p>The solution is correct, but little justification and/or mathematical work is given in support of the answer, indicating gaps in understanding.</p>
<p>1 Little</p>	<p>The solution is not correct. Some progress occurs beyond just recopying parts of the problem.</p> <p style="text-align: center;">⟨or⟩</p> <p>The solution is correct, but no justification or mathematical work is given in support of the answer.</p>
<p>0</p>	<p>The solution is not correct. No progress occurs toward the answer.</p>

Every problem on a quiz or test is graded according to these guidelines.

The rubric score is tallied for the entire assessment and converted according to the Rubric-to-Point Conversion Chart given.