## Quadrilateral Problem Rubric

Below is the rubric your group will be scored with for this problem. This is a group task, so everyone in the group contributes to the total score your group can earn.

| 1 pt | 2pts | 3pts | 4 pts | 5 pts |
| :--- | :--- | :--- | :--- | :--- |
| Student does not <br> work on the <br> problem | Student begins <br> problem but <br> does not arrive <br> to a solution | Student <br> completed the <br> problem | Student <br> completed the <br> problem <br> successfully | Student provide <br> a logical <br> explanation for <br> the problem's <br> solution |
| Student does not <br> participate in <br> group | Student <br> appeared to be <br> attentive, but <br> gave no input for <br> the group | Student shared <br> input with the <br> group | Student <br> participated in <br> group | Student gave <br> input for the <br> group and every <br> group member <br> had equal <br> portions of work |
| Student does not <br> demonstrate <br> organized <br> thinking | Student <br> answered the <br> questions that <br> go with the <br> problem | Student shows <br> some organized <br> thinking | Student <br> demonstrates <br> organized <br> thinking | Student has an <br> organized <br> explanation for <br> the problem, all <br> portions of the <br> problem |
| Student <br> expresses no <br> creativity | Student shows <br> little creativity | Student shows <br> some creativity | Student has a <br> unique solution <br> to the problem | Student has a <br> unique solution <br> and expresses <br> unique creativity |

Total points available: 25 pts
Total points earned:

Total: $\qquad$ /25

