

Mobile Activity Rubric

Name:

Date:

Category	Level 1	Level 2	Level 3	Level 4
<u>Application</u> <ul style="list-style-type: none"> • Minimum of 6 polygons • Variety of shapes • At least 1 kite or trapezoid • Centroid calculation is correct • Shapes hang horizontally 	<ul style="list-style-type: none"> • Fewer than 6 shapes • No variety • No kite or trapezoid • Few centroid calculations are correct • Few shapes hang horizontally 	<ul style="list-style-type: none"> • 6 shapes • Some variety • No kite or trapezoid • Some centroid calculations are correct • Some shapes hang horizontally 	<ul style="list-style-type: none"> • 6 shapes • A lot of variety • A kite or a trapezoid • Most centroid calculations are correct • Most shapes hang horizontally 	<ul style="list-style-type: none"> • More than 6 shapes • Extensive variety • A kite and a trapezoid • All centroid calculations are correct • All shapes hang perfectly horizontal
<u>Communication</u> <ul style="list-style-type: none"> • Centroid calculation visible from ground • Neat and solid mobile construction • Creative effort and visual appeal 	<ul style="list-style-type: none"> • Few calculations visible from ground • Many parts falling apart and/or many shapes are not constructed neatly • Limited effort visually 	<ul style="list-style-type: none"> • Some calculations visible from ground • Some parts falling apart and/or some shapes are not constructed neatly • Some visual effort apparent 	<ul style="list-style-type: none"> • Most calculations visible from ground • Few parts falling apart and most shapes are constructed neatly • Good effort and visually appealing 	<ul style="list-style-type: none"> • All calculations visible from ground • No parts falling apart and shapes are constructed neatly • Outstanding effort and very creative