

Names: _____ Date: _____ Period: _____

NBA Player Calculations

Calculate the measurements of your giant using the table below.

Body Part	Your measurement in centimeters		NBA player's measurement in centimeters ... Show your work! (ie. Proportions and calculations)	
	Length	Width	Length	Width
FOOT				
Bottom of FOOT TO KNEE				
KNEE TO HIP				
HIP TO WAIST				
WAIST TO SHOULDER				
SHOULDER TO ELBOW				
ELBOW TO WRIST				
HAND				
NECK				
HEAD				
TOTAL HEIGHT		NA		NA

Kari Emblem and Carolina Rodriguez

Student: _____

Grade: _____

Rubric: Next NBA Superstar

Next NBA Superstar

Enter rubric description



	Excellent 5 pts	Good 4 pts	Fair 3 pts	Poor 1 pts
<p>Meets deadlines Intermediate deliverables are completed by due dates</p>	<p>Excellent * Each phase of the project is completed and turned in/signed by the due date or earlier</p>	<p>Good * All but one phase of the project is completed and turned in/signed by the due date</p>	<p>Fair * All but two phases of the project are completed and turned in/signed by the due date</p>	<p>Poor * No phases of the project are completed and turned in /signed by the due date.</p>
<p>Calculations Organized, correct, and complete calculations for each body part with proportions and word ratios shown</p>	<p>Excellent * Word ratios are present for all body parts * Correct proportions are present for each body part * Correct calculations are shown for each body part</p>	<p>Good * Word ratios are present for 7 to 9 body parts * Correct proportions are present for 7 to 9 body parts * Correct calculations are shown for 7 to 9 body parts</p>	<p>Fair * Word ratios are present for 4 to 6 body parts * Correct proportions are present for 4 to 6 body parts * Correct calculations are shown for 4 to 6 body parts</p>	<p>Poor * Word ratios are present for 1 to 3 body parts * Correct proportions are present for 1 to 3 body parts * Correct calculations are shown for 1 to 3 body parts</p>
<p>Neatness/appearance Final product looks like an NBA/WNBA player with appropriate uniform/accessories and calculations page is neat, organized and easy to follow/read/understand</p>	<p>Excellent * Final product looks like a professional basketball player with appropriate uniform/accessories * Calculations page is neat (no cross-outs or smudges), well-organized (table or chart), and easy to read and understand</p>	<p>Good * Final product looks like a professional basketball player with appropriate uniform/accessories * Calculations page is hand-written (1 to 2 cross-outs or smudges), organized (table or chart), and easy to read and understand</p>	<p>Fair * Final product looks like a person with clothing. * Calculations page is hand-written with 1 to 2 cross-outs or smudges, not as organized nor as easy to read and understand</p>	<p>Poor * Final product does not look like a person with appropriate clothing * Calculations page is hand-written with more than 2 cross-outs or smudges, not organized (no table or chart), and hard to follow/read/understand</p>
<p>Teamwork Team members work together to perform task. Each team member contributes equally.</p>	<p>Excellent * Team members work together to complete each task * No team member is off-task (sleeping, talking, texting, disturbing other groups)</p>	<p>Good * Team members work together to complete each task * 1 team member is off-task (sleeping, talking, texting, disturbing other groups) but quickly gotten back on task</p>	<p>Fair * 2 team members work together to complete each task / 1 does not * 1 team member is continually off-task (sleeping, talking, texting, disturbing other groups)</p>	<p>Poor * 1 team member completes all work * More than one team member is off-task (sleeping, talking, texting, disturbing other groups)</p>