

Name: _____ Date: _____

Cheesy Math Log

Performance Checklist:

1. Accurately measure the perimeter of three tan gram pieces using centimeter cubes. - 20 points
2. Accurately measure the perimeter of a square piece of American cheese using a centimeter ruler. - 20 points
3. Accurately measure the perimeter of a piece of American cheese after cutting out rectangular chunks from the outer edges. Repeat this procedure correctly three times. - 20 points.
4. Correctly explain the procedure for measuring perimeter to an "elbow partner". - 20 points
5. Correctly explain how cutting chunks out of the cheese affected the perimeter of the cheese in your Cheesy Math Log. - 20 points

Score

Points Earned

1. Perimeter of tan gram pieces -----	_____
2. Perimeter of square cheese -----	_____
3. Perimeter of cheese after cutting out rectangular chunks -----	_____
4. Procedure for measuring perimeter -----	_____
5. Describe how cutting chunks affects perimeter of cheese -----	_____
Total Score	_____