

Homework Assignment 4B2

(To be used following Lesson 12)

Name: _____ Date: _____

Populations on Continents

Continent	Population
North America	337,167,248
South America	384,604,198
Australia	20,434,176
Europe	800,401,065
Antarctica	4,219
Africa	955,206,348
Asia	3,776,181,949

1. Order the continents from least to greatest based on populations listed in the table.

Populations on Continents

Continent	Population

Lessons 8-12 Subconcept: The base-10 number system and its place-value structure can be analyzed for patterns using a variety of representations.



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2. Compare the two numbers in each pair using the symbols $<$, $>$, or $=$. Enter the symbol and words that make a true statement.

$328 < 546$ 328 is less than 546	$854,138 \bigcirc 85,264$
$5,725 \bigcirc 5,831$	$81,503 \bigcirc 739,581$
$346,731 \bigcirc 487,782$	$948,672 \bigcirc 948,672$

4. Insert a digit to make the statement true. Explain your strategy.

Problem A: $43______, 923 < 436,204$

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