

Exemplars

Name: _____

P/S	R/P	Com	Con	Rep	A/Level

Hives and Nests Δ

Hives and Nests

Stacey is studying honeybees. Stacey learns that fifty thousand, five hundred honeybees live in a typical hive during the summer. Stacey learns that $2,000 + 500$ honeybees live in a typical hive at the end of winter. Stacey decides to organize this information and compare the two numbers using a greater than, less than, or equal sign. What could Stacey's work look like, and which time of year does the typical hive have the largest number of honeybees? Show all your mathematical thinking.