

Exemplars

Name: _____

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

Insects in Jars Δ

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Ben and Sara have four glass jars. Ben and Sara will collect four different types of insects. Ben and Sara will put each type of insect in a glass jar. Ben and Sara will round the number of each type of insect collected to the nearest ten and let any extra insects go. They collect 23 ants, 12 butterflies, 10 beetles and 14 grasshoppers. How many insects do Ben and Sara let go from each jar? Show all your mathematical thinking.