

Name: _____ Teacher: _____ School: _____

Grade 6: Lesson 12 Comparing Ratios

Answer the questions. You may use a calculator, if needed.

1. Francisco uses 12 ounces of milk for every 18 ounces of fruit in his smoothie recipe. Nia uses 8 ounces of milk for every 12 ounces of fruit on her smoothie recipe. Who would use more milk if they each use 6 ounces of fruit? Draw a ratio table to organize your thinking.

2. During the first week of summer camp, 2 out of 3 campers were boys. During the second week, 3 out of 5 campers were boys. There were 15 total campers each week. During which week were there more boy campers? Use a ratio table to organize your thinking.

3. One bouquet of flowers has 3 roses for every 5 lilies. Another bouquet has 4 lilies for every 5 daisies. If both bouquets have 20 lilies, which bouquet has more flowers? Use a ratio table to organize your thinking.

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