

To get ready for Field Day, Mr. Levy's fourth graders fill their water bottles from a 1-gallon jug. Every student's bottle holds 8 fluid ounces of water.

a. Erin says there will be enough water for all 16 students since 1 gallon is 4 quarts, and there are 32 fluid ounces in each quart. Do you agree?

b. Jane says there will not be enough water for everyone since 1 quart is 4 cups, and there are 8 fluid ounces in each cup. Do you agree?