Lesson 4 Problem-Solving Practice

Ratio Tables

For Exercises 1–4, use the ratio tables below to solve each problem.

Table 1

Table 2

Cups of Flour	1						Number of Books		6			
Number of Cookies	30						Cost in Dollars		10			
1. BAKING In Table 1, how many cookies could you make with 4 cups of flour?						2. BAKING In Table 1, how many cups of flour would you need to make 90 cookies?						
3. BOOKS In Table 2, many books can yo	at th	nis ra	te ho	ow ?		4.	BOOKS In Table 2, at much would it cost to	this	rate, 9 boc	how oks?		
5. FRUIT Patrick buys bananas for \$9 for program. Use a rat how much Patrick bunches of banana	12 k the s tio ta will s.	ounch after ible t pay f	nes o scho o det for 8	f ol ærmi	ne	6.	HIKING On a hiking that she hikes about every 4 hours. If she of rate, use a ratio table about how many kilon hike in 6 hours.	rip, L 12 ki contin to de meter	aSha lome nues etern cs sho	ina n ters at th nine e cou	otes is ld	