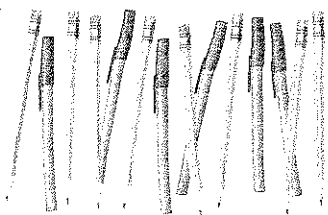


Guided Practice

Write each ratio as a fraction in simplest form. Then explain its meaning. (Example 1)

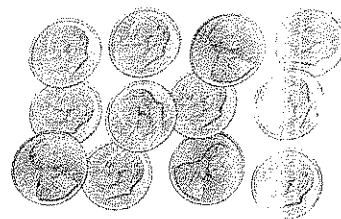
1.

Show your work.



pens to pencils

2.



pennies:dimes

3. Last month, Ed ate 9 apples, 5 bananas, 4 peaches, and 7 oranges. Find the ratio of bananas to the total number of fruit. Then explain its meaning. (Examples 2 and 3)

4. Divide 28 cans of soda into two groups so the ratio is 3 to 4. (Example 4)

5.  **Building on the Essential Question** How can you use mental math to determine if a ratio is simplified?

Independent Practice

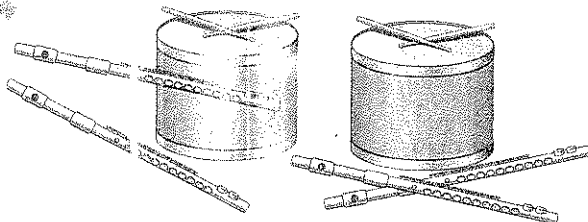
Go online for Step-by-Step Solutions

eHelp

Write each ratio as a fraction in simplest form. Then explain its meaning. (Example 1)

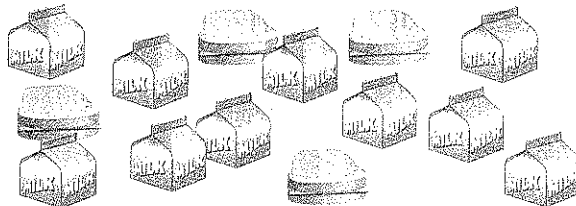
1.

Show your work.




flutes:drums

2.



sandwiches to milk cartons

-  A class has 6 boys and 15 girls. What is the ratio of boys to girls?

(Example 1)