You have 5/2 bags of cookies. If 8 cookies go into each bag, how many cookies would you have?

nave OR 4. 0000 0000

Why might one person describe the fraction of the hearts that is blue as $\frac{\delta}{a}$, but someone else might say $\frac{\delta}{a}$?

How do you decide which it is?

depending on the readiness of the students. #4 is from pg. 23 of the student workbook of Gap Closing Junior.

BLM 1.1

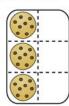
Improper Fractions as Parts of Sets

Open Question

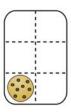
1 whole is a box full of cookies.

If a box contains 6 cookies, then

3 cookies fill $\frac{3}{6}$ of a box.



1 cookie fills $\frac{1}{6}$ of a box.



Draw pictures of boxes of cookies to show these fractions. Show full bags and extra cookies, if needed.

Show how many whole boxes and what part of a box each fraction would be. Write it under your pictures.

- How are these fractions alike?
- How are they different?